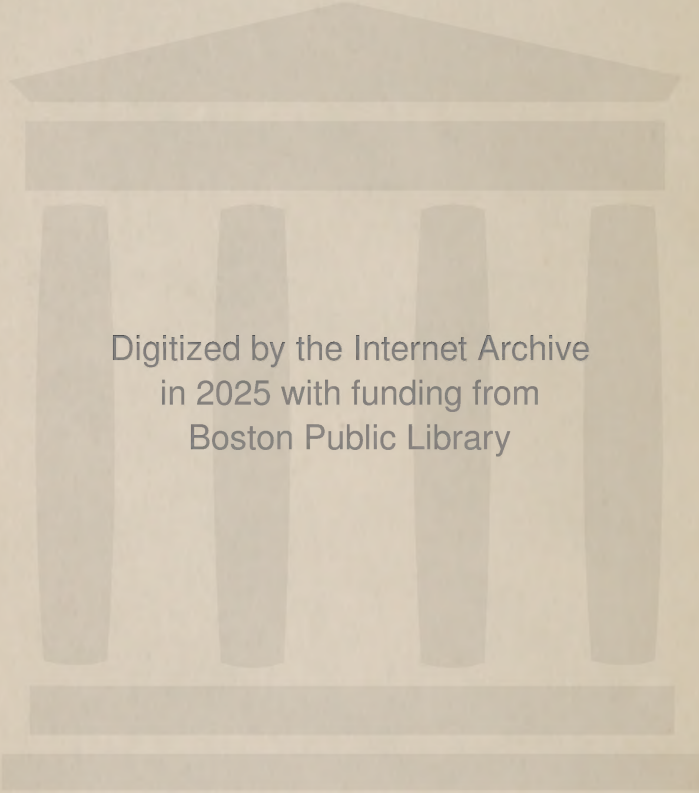


REPORTS
OF THE
CITY OF MELROSE



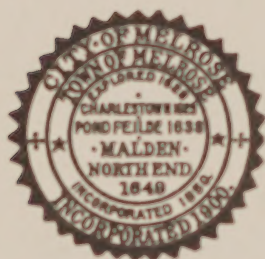
1947



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CITY OF MELROSE
MASSACHUSETTS

Annual Reports
1947



PUBLISHED IN ACCORDANCE WITH ORDER
No. 7816-A OF THE BOARD OF ALDERMEN
UNDER THE DIRECTION OF THE
CITY CLERK AND THE SPECIAL
COMMITTEE ON EDITING
THE CITY REPORT

GOVERNMENT

OF THE

City of Melrose

Mayor

CARL A. RAYMOND

48 Batchelder Street

President of the Board of Aldermen

WALTER W. BRUCE

260 W. Wyoming Avenue

City Clerk

RAYMOND H. GREENLAW

38 Laurel Street

Aldermen-at-Large

Herman A. Black, 68 Wentworth Road

Walter W. Bruce, 260 W. Wyoming Avenue

Chester M. Cummings, 152 Beech Avenue

Allen L. Giles, 62 Lovell Road

Ward Aldermen

1. Frank B. McLaughlin, 15 Stevens Road
2. James F. Eldon, 37 Marmion Road
3. Herbert M. Davis, 195 Florence Street
4. Theron M. Hatch, 97 Ardsmoor Road
5. Warren E. Taylor, 18 Adams Street
6. Stanley G. Bunker, 159 First Street
7. Lawrence F. Gilligan, 131 Grove Street

STANDING COMMITTEES of the BOARD OF ALDERMEN YEAR 1947

Appropriations

Alderman James F. Eldon, Chairman;
Aldermen Black, Hatch, Taylor, Bunker,
Gilligan, Davis, McLaughlin, Cummings,
Giles

Education, Health and Public Welfare

Alderman Herman A. Black, Chairman;
Aldermen Gilligan, Eldon, McLaughlin,
Cummings

Finance

Alderman Stanley G. Bunker, Chairman;
Aldermen Giles, Hatch, Taylor, Davis

Highways

Alderman Lawrence F. Gilligan, Chairman;
Aldermen Eldon, Cummings, Black,
McLaughlin

Legal and Legislative

Alderman Warren E. Taylor, Chairman;
Aldermen Bunker, Giles, Davis, Hatch

Protection and License

Alderman Frank B. McLaughlin, Chairman;
Aldermen Cummings, Gilligan, Black,
Eldon

Public Service

Alderman Allen L. Giles, Chairman;
Aldermen Taylor, Bunker, Hatch, Davis

Clerk of Committees

Wesley H. Murray

12 W. Wyoming Avenue

CITY OFFICERS AND OFFICE HOURS

The offices hereinafter named shall be open to the public for the transaction of business from 8 A. M. to 4 P. M. daily, except Saturdays, Sundays and legal holidays: — the offices of the city clerk, city collector, engineer and superintendent of public works, board of assessors, board of health, board of public welfare, city treasurer, city auditor, building commissioner and veterans' services. On Saturdays the said offices shall be open from 8 A. M. to 12 noon, except when a legal holiday falls on a Saturday; provided that any such office may remain closed all day on any or all Saturdays as may be determined from time to time by the aldermen in the manner provided by law. Except during the months of July and August and on legal holidays, the aforesaid offices shall be open on the first and third Monday evenings of every month from 7 P. M. to 9 P. M., and on all other Monday evenings from 7 P. M. to 8 P. M. (Revised Ordinances, Chapter 2, Section 56, as amended.)

City Clerk

Raymond H. Greenlaw

Assistant City Clerk

E. Maude Brown

City Treasurer and Collector

S. Homer Buttrick

City Auditor

Edward J. Donovan

Engineer and Superintendent of Public Works

Glen S. Weeks

City Solicitor

A. Van Allen Thomason

Mayor's Secretary

Blanche E. Nickerson

FIRE DEPARTMENT

Chief

Sidney C. Field

Deputy Chief

Office Vacant

Fire Warden

Sidney C. Field

POLICE DEPARTMENT

Captain

George D. McWilliams

Lieutenant

Garfield Carpenter (Retired)

Robert A. Lloyd

Building Commissioner

Malcolm G. Fillmore

Inspector of Plumbing

Fred A. Young

Inspector of Animals and Slaughtering

Cornelius Thibeault, V.S.

Inspector of Food

Harold R. Munro

Inspector of Milk and Vinegar

Harold R. Munro

Sealer of Weights and Measures

Wesley H. Murray

Veterans' Agent and Director of Veterans' Services

Dr. H. Leslie Trickey

Advisory Board for Veterans' Services

Robert S. Bleyle	Richard H. McIntosh
Rev. Joseph F. Bonner	Harold W. Poole
Carl F. Fahlow	Louis J. Savarino
Frank C. Gardner	Dr. Albert E. Small
William H. Gibbons	Rev. Chadbourne A. Spring
Daniel A. Harrington	Herman H. Stuart
Dr. Ralph D. Leonard	George F. Wallburg
Herbert T. C. Wilson	

Assessors

Henry L. Restall, Chairman	Term expires 1950
Roger W. Brown	Term expires 1949
Norman D. MacDonald	Term expires 1948
Lawrence E. Lovejoy, Executive Clerk	

Inspector of Wires

Fred A. Edwards

Board of Health

Dr. Albert E. Small, Chairman	Term expires 1948
Paul E. Troy	Term expires 1950
Ronald H. Winde	Term expires 1949

City Physician

Dr. Frederick A. Dunham

School Physicians

Dr. Thomas M. Hearne
Dr. Albert E. Small

Board of Public Welfare

Roy M. Cushman, Chairman	Term expires 1949
Helen S. Campbell (resigned)	
Harry E. Dearborn	Term expires 1948
John W. Huse	Term expires 1950
Gladys E. Menten	Term expires 1949
Anna J. Richards	Term expires 1948
Mary J. Melville, Superintendent	

Park Commission

Warren R. Kershaw, Chairman	Term expires 1951
Robert D. Culver	Term expires 1950
Homer W. Jones	Term expires 1948
Kenneth G. Swindell	Term expires 1949
Walter C. Verge	Term expires 1952
Lloyd B. Waring (resigned)	
George W. Rogers, Superintendent (died)	

Board of Appeal

William H. Jones, Chairman	Term expires 1951
Harry Brettell	Term expires 1951
Lewis C. Hennigar (retired)	
Melvin R. Jenney	Term expires 1952
Clinton C. Lawry	Term expires 1952
George H. Varney	Term expires 1949

Edwin H. King, Clerk

Superintendent of Schools

Herman H. Stuart (retired)
Natt B. Burbank

School Committee Members

Anna C. Washburn, Chairman	Term expires 1948
Carita H. Lovejoy, Corr. Secy.	Term expires 1950
Charles H. Adams	Term expires 1950
Matthew M. Cox	Term expires 1950
Herbert N. Faulkner	Term expires 1948
Robert A. Friend	Term expires 1950
Errol H. Twitchell	Term expires 1948
Benning L. Wentworth	Term expires 1948
Lester N. Woodland	Term expires 1948

Trustees of Memorial Building

Leon H. Palmer, Chairman	Term expires 1948
Robert T. Boynton	Term expires 1949
Leslie B. Ellis	Term expires 1948
Dr. Harold L. Margeson	Term expires 1950
Louis K. McNally	Term expires 1949

Trustees of Public Library

Hugh Nixon, Chairman	Term expires 1948
William L. Carney	Term expires 1949
Edwin W. Lundquist	Term expires 1950
Elisabeth M. Perkins	Term expires 1949
Elinor H. Tibbetts	Term expires 1950
Dr. Willis M. Townsend	Term expires 1948
Helen Anderson, Librarian	

Cemetery Committee

Joseph Casey	William J. McClintock, Chairman	Arthur D. King
	Howard O. Milton, Superintendent	

Inspector of Soldiers' and Sailors' Graves

Henry F. Weiler

Registrars of Voters

Fergus W. Griffin, Chairman	Term expires 1949
Charles E. Holt	Term expires 1948
Edward J. Murphy	Term expires 1950
Raymond H. Greenlaw, City Clerk	Ex-officio

Assistant Registrars of Voters

Helene K. Barrett	Lillian M. Haslam
Katherine D. Boynton	George W. Jepson, Jr.
Helen D. Brackett	Mary A. McHatton
Mary H. Condell	Grace F. Mitchell
Gertrude M. Curtin	Frances M. O'Connell
Barbara W. Gove	Helen P. Sykes
Lillian M. Gross	Julia A. Twohig
Lorraine E. Harney	Mary R. Winslow

Dog Officer

James W. Cheshire

Planning Board

Edward F. Riley, Chairman	Term expires 1950
Lucy M. Steer, Secretary (resigned)	
Zilpha C. Huntress, Secretary	Term expires 1949
William L. Bailey	Term expires 1948
Edward M. Laskey	Term expires 1951
Kenneth G. Macquarrie	Term expires 1951
Edward F. Page	Term expires 1952
Roger G. Rand	Term expires 1950
Edward P. Wells	Term expires 1948
Mary D. Whitney	Term expires 1949

Retirement Board

Edward J. Donovan, Chairman	City Auditor
Harold C. Porter (Acting Chairman)	Acting City Auditor
Martin J. Armstrong, Secretary	Term expires 1950
Sumner F. Hyland	Term expires 1949

Fence Viewers

Clyde O. Bailey	Arthur L. Marr
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Constables

Garfield Carpenter	
William T. Fahy	
Arthur G. Ledwith	
Wesley H. Murray	
Guy A. Storer	

Keeper of the Lock-up

George D. McWilliams

REPORT OF BOARD OF APPEAL

To the Honorable Mayor
and Board of Aldermen
Melrose, Massachusetts

Gentlemen:

In accordance with the provisions of Chapter XXIX of the revised Ordinances of the City of Melrose, I have the honor to submit herewith the annual report of the Board of Appeal for the year 1947.

On December 4, 1946 the Board of Appeal met and organized for the year 1947, electing Mr. Lewis C Hennigar, Chairman and Mr. Edwin H King, Secretary.

On May 1st, Mr. Lewis C. Hennigar, Mr. George Thompson, and Mr. Edward Page resigned from the Board and Mr. Clinton Lawry, Mr. Harry Brettell, Mr. Melvin Jenney were appointed to fill the vacancies. On May 28th the new Board organized for the balance of the year, electing Mr. William H Jones, Chairman, to fill the unexpired term of Mr. Hennigar.

The City of Melrose has been most fortunate in the high type of man selected to sit on the Board of Appeal. The three men who have just resigned, Mr. Hennigar, a local builder and real estate operator, Mr. Thompson, District Attorney of Middlesex County and Mr. Page, have given the Board their valuable time for many years, for which the citizens of the city should be most grateful. The present Board members are Mr. George Varney, who has served the city as a member since 1927. Mr. William H Jones, Architect (present chairman), Mr. Harry Brettell, builder, Mr. Melvin Jenney, Attorney, and Mr. Clinton Lawry.

The Board of Appeal heard thirty-six cases in 1947 of which at least eighty percent were termed veteran housing, this in itself is a misnomer due to the fact that very few veterans would be able to pay the rent charged in these conversions. The fact that some relief from the housing shortage resulted from the granting of the appeals did in effect indirectly help the veterans but any direct benefit was impossible under the prevailing rent charged. It is hoped that in the near future this condition will adjust itself so that the Board will be able to render a more definite help to the veteran when an appeal is granted. It must be borne in mind that, however, that no matter how pressing the need may seem to be at the moment the Board in its decision must guard any encroachment which will harm the future development in this City of Homes.

The number of cases acted on and the decisions rendered are as follows:

Appeals granted	23
Appeals denied	13
Total	36

Respectfully submitted,
Edwin H King
BOARD OF APPEAL

Edwin H King
Secretary

REPORT OF BOARD OF ASSESSORS

To His Honor, the Mayor, and
The Honorable Board of Aldermen

Gentlemen:

The Board of Assessors respectfully submits the following report
of the Assessing Department for the year ending December 31, 1947:

Taxable Valuation of the City:

Real Estate	\$ 36,890,500.00
Personal Estate	<u>3,093,950.00</u>
Total	\$ 39,984,450.00

Tax Rate \$36.00 per \$1000.00

BUDGET

City Appropriations:

To be raised by Taxation	\$ 1,863,980.44	
From Available Funds	<u>257,748.14</u>	
Total Appropriations		\$ 2,121,728.58

State Assessments - 1947 Estimates:

State Tax	\$ 31,600.00	
State Audit of Municipal Accounts	1,461.59	
State Exam. of Retirement System	419.30	
Smoke Inspection Service	497.71	
Hosp. or Home Care for Civil War Vet.	37.50	
Charles River Basin	3,797.47	
Metropolitan Parks:		
Reservations	10,330.15	
Nantasket Beach Maintenance	1,198.39	
Boulevards	176.58	
Metropolitan Sewerage:		
North System	38,265.19	
Metropolitan Water	24,200.00	
Water Charge to Saugus	<u>159.60</u>	
Total 1947 State Estimates		\$ 112,143.48

State Assessments - 1946 Underestimates:

Smoke Inspection Service	\$ 116.85	
Metropolitan Parks:		
Reservations	840.64	
Nantasket Beach Maintenance	70.18	
Metropolitan Sewerage:		
North System	<u>4,857.66</u>	
Total 1946 State Underestimates		\$ 5,885.33

County Assessments - 1947 Estimates:

County Tax	\$ 75,675.92	
Tuberculosis Hospital Assessment	<u>14,344.76</u>	
Total 1947 County Estimates		\$ 90,020.68

BUDGET-CONTINUED

County Assessments - 1946 Underestimates:

County Tax	\$	835.46	
Total 1946 County Underestimates	\$		835.46

OVERLAY-1947		15,772.18
OVERLAY DEFICIT-1944		10.00
OVERLAY DEFICIT-1943		34.00
OVERLAY DEFICIT-1942		28.00
OVERLAY DEFICIT-1941		<u>22.00</u>

TOTAL ALL APPROPRIATIONS AND ASSESSMENTS	\$	2,346,479.71
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Estimated Receipts - City 1947:

Motor Vehicle and Trailer Excise	\$	62,000.00	
Licenses and Permits		4,400.00	
Fines		300.00	
Special Assessments		11,500.00	
General Government		7,000.00	
Protection of Persons and Property		300.00	
Health and Sanitation		14,000.00	
Highways and Bridges		1,500.00	
Charities		13,000.00	
Old Age Assistance		80,000.00	
Soldiers Benefits		7,000.00	
Schools		5,000.00	
Public Services		126,800.00	
Cemeteries		8,000.00	
Interest		<u>2,500.00</u>	
Total 1947 Estimated City Receipts	\$		343,300.00

Estimated Receipts - State 1947:

Income Tax	\$	176,334.70	
Corporation Taxes		78,649.34	
Gasoline Tax		27,965.45	
Old Age Tax (Meals)		<u>4,775.00</u>	
Total 1947 Estimated State Receipts	\$		287,724.49

1946 State Overestimates:

Charles River Basin	\$	69.44	
Hosp. or Home Care for Civil War Vet.		53.00	
Water Charge to Saugus		<u>14.44</u>	
Total 1946 State Overestimates	\$		136.88

Available Funds		<u>257,748.14</u>
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Total All Deductions	\$	888,909.51
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Amount to be Raised by Taxation	\$	<u>1,457,570.20</u>
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How Raised:

9065 Polls @ \$ 2.00	\$	18,130.00
Personal Property - \$ 3,093,950 @ \$ 36.00 M		111,382.20
Real Estate - \$ 36,890,500 @ \$ 36.00 M		<u>1,328,058.00</u>
Total Raised	\$	<u>1,457,570.20</u>

Number of Persons, Partnerships, and Corporations assessed on Property	6,417
Number of Persons assessed for Poll Tax	9,089
Number of Motor Vehicle Excises levied	8,893
Number of Horses assessed upon	36
Number of Cows assessed upon	0
Number of Dwellings assessed upon	5,901

VALUATION OF EXEMPTED PROPERTY

City Property Publicly Used	\$ 394,900.00	\$ 4,392,200.00
City Property Not So Used		137,075.00
Benevolent Institutions	265,750.00	336,400.00
Cemeteries	500.00	22,400.00
Charitable Institutions	5,500.00	39,700.00
Houses of Religious Worship	40,000.00	910,800.00
Literary Institutions	12,500.00	121,600.00
Organizations of War Veterans	3,000.00	18,900.00
Parsonages		39,900.00
Commonwealth of Massachusetts		17,000.00
	<u>\$ 722,150.00</u>	<u>\$ 6,035,975.00</u>

The following additional assessments were committed to the Collector:

Taxes on City Possessions Sold		\$ <u>262.80</u>
Motor Vehicle Excise (8893)		\$ <u>78,483.24</u>
Apportioned Sewer Assessments	\$ 3,573.13	
" Sidewalk "	1,566.46	
" Street "	1,742.29	
" Committed Interest	<u>1,258.70</u>	\$ <u>8,140.58</u>
Unapportioned Sewer Assessments	\$ 7,223.22	
" Sidewalk "	<u>209.00</u>	\$ <u>7,432.22</u>
Additional Polls (24)		\$ <u>48.00</u>

During the year 27,073 items were committed to the Collector.

During 1947 recovery of exemptions amounting to \$354.00 was effected under Section 5A of Chapter 59 of the General Laws.

Respectfully submitted:

Henry H. Restare

Hermond MacDonald

Robert E. Brown
Board of Assessors

ANNUAL REPORT OF THE BOARD OF HEALTH

ANNUAL REPORT OF THE BOARD OF HEALTH

of the

City of Melrose

for the

Year Ending December 31st
1947

Organization of Board

Albert E. Small, M.D., M.P.H., Chairman
Paul E. Troy, Atty., Ronald H. Winde, Members

School Physicians

Thomas M. Hearne, M.D. Albert E. Small, M.D.

Public Health Nurses

Johanna P.M. Versteeg, R.N., Supervisor
Genevieve Creeley, R. N.
Elsie M. Ashmead, R.N., School Nurse

Inspectors

Plumbing	Fred A. Young
Milk and Food	Harold R. Munro
Animals	Cornelius Thibeault, D.V.S.

ADDENDUM

YEAR	CENSUS	DWELL-INGS	POLLS	VALUE BUILDINGS	VALUE LAND	TOTAL VAL. REAL ESTATE	VALUE PERSONAL ESTATE	TOTAL VALUA-TION	RATE PER \$1,000	CITY APPRO- PRIATION	SEWER- AGE TAX	OTHER STATE LEVIES	STATE TAX	COUNTY TAX	OVERLAY	TOTAL TAX LEVY	YEAR
1927	21,652	4,575	6,268	21,854,250	7,363,350	29,217,600	3,558,500	32,776,100	31.20	946,741.98	27,452.61	19,880.42 1,952.55 2,513.34 397.26	47,040.00 568.00 4,306.77 265.47 33.88	41,025.11 4,306.77	10,530.11	1,102,970.51 *67,820.19	1927
1928	22,587	4,708	6,591	23,575,450	7,479,300	31,054,750	3,526,450	34,581,200	31.00	1,043,604.08	27,025.33	17,152.10 2,961.86 634.97 786.90 1,435.56	37,315.00 273.27 2,051.95 253.16 121.29 2.66	39,291.06 3,010.85	14,719.84	1,190,639.22 *84,691.30	1928
1929	23,440	4,858	6,684	25,120,150	7,693,400	32,813,550	2,226,425	35,039,975	33.00	1,167,879.76	26,793.55	21,063.33 3,440.37 217.11 2,279.25 11,977.86	40,800.00 276.98 107.20 40.00 291.05 296.77 507.05 3.75	46,424.10	21,885.53	1,190,711.16	1929
1930	23,566	4,912	6,826	25,861,450	7,676,600	33,538,050	2,372,000	35,910,050	33.20	1,288,131.03	18,533.02	26,965.45 4,326.69 419.85	33,600.00 668.32 6,353.30 789.18 260.00	60,722.91 5,300.77	14,101.74	1,451,671.66 *245,806.00	1930
1931	23,712	4,987	7,027	26,265,500	7,792,300	34,057,800	2,480,100	36,537,900	35.20	1,394,583.11	18,525.48	25,998.96 4,619.94 740.70	36,000.00 7,027.00 590.00 665.16	59,803.18 5,631.87	15,978.06	1,570,163.46 *262,948.38	1931
1932	23,783	5,035	7,116	26,678,850	7,887,000	34,565,850	2,225,100	36,820,950	31.80	1,327,235.27 190,057.05	17,334.15	92,873.07	50,797.50 8,893.99	50,847.38 239.34	21,674.18	1,659,712.59 *467,458.38	1932
1933	23,534	5,076	7,240	26,649,700	7,931,200	34,580,900	2,108,600	36,689,500	33.60	1,348,025.24 1206,930.62	16,643.37	90,190.89	46,890.00 16,653.34	47,082.90 239.34	34,866.13 *553,034.63	1,807,521.83 *543,865.10	1933
1934	23,565	5,432	7,299	26,718,150	7,896,500	34,614,650	2,076,550	36,691,200	33.00	1,356,488.97 1161,818.77	15,919.98	83,642.67	52,100.00 15,538.41	51,830.98 4,088.45	27,844.47 *543,865.10	1,769,272.70 *433,933.86	1934
1935	24,256	5,455	7,575	26,682,550	7,979,650	34,662,200	2,200,200	36,862,400	36.00	1,472,523.20 158,458.65	15,900.00	86,026.53	53,200.00 14,369.73	53,368.63 211.20	22,072.32 *433,933.86	1,776,130.26 *635,133.89	1935
1936	23,924	5,497	7,577	26,544,150	7,966,900	34,511,050	2,145,200	36,656,250	32.00	1,357,988.36 1252,452.98	19,348.97	84,984.35	16,800.00 15,567.21	55,441.81 892.02	19,812.19 *635,133.89	1,823,287.89 *542,322.20	1936
1937	23,891	5,674	7,106	27,013,900	7,972,300	34,986,200	2,420,000	37,406,200	33.80	1,416,969.65 1138,894.78	22,612.66	86,408.42	64,400.00 15,608.79	56,912.59 3,167.76	15,889.11 *542,322.20	1,820,863.76 *498,212.67	1937
1938	24,050	5,748	7,175	27,619,400	8,089,000	35,708,400	2,807,500	38,515,900	34.40	1,502,168.38 161,646.44	22,916.59	89,157.51	50,440.00 32,760.51	59,058.70 1,084.67	18,876.83 *498,212.67	1,838,109.63 *635,520.72	1938
1939	24,670	5,790	7,977	27,584,800	8,189,000	35,773,800	2,726,250	38,500,050	33.80	1,491,463.07 1102,231.21	27,001.39	142,027.68	104,040.00 18,408.73	49,678.46 18,998.84	17,925.87 *635,520.72	1,852,776.41 *560,495.62	1939
1940	25,232	5,858	8,191	27,749,950	8,047,250	35,797,200	2,727,800	38,525,000	33.60	1,512,704.20 157,768.78	28,982.80	81,387.41	92,480.00 18,998.84	49,678.46 18,998.84	29,317.13 *560,495.62	1,871,317.62 *611,210.83	1940
1941	25,511	5,926	8,281	27,859,050	7,939,600	35,798,650	2,723,450	38,522,100	31.60	1,475,192.60 158,077.51	33,226.90	72,049.39	100,485.00 17,281.83	57,506.55 17,281.83	29,226.58 2,024.83	1,845,071.19 *623,014.28	1941
1942	25,896	5,875	8,486	28,453,600	7,971,250	36,424,850	2,676,750	39,101,600	30.60	1,445,152.91 1104,482.00	30,823.77	71,335.63	91,350.00 17,498.85	48,063.67 17,498.85	27,207.70 580.71	1,836,495.24 *623,014.28	1942
1943	26,649	5,887	8,838	28,698,600	7,931,900	36,630,500	2,729,200	39,359,700	28.40	1,385,174.55 179,284.55	31,938.34	64,856.13	30,450.00 10,571.89	43,324.31 10,571.89	17,553.72	1,663,153.49 *527,662.01	1943
1944	27,412	5,885	9,195	28,624,500	8,035,950	36,660,450	2,715,900	39,376,350	29.60	1,402,782.15 1199,898.08	29,159.69	80,378.72	76,351.00 12,302.59	51,223.86 12,302.59	18,051.80	1,870,147.89 *686,339.93	1944
1945	27,971	5,881	9,329	28,671,500	7,909,800	36,581,300	2,806,050	39,387,350	29.60	1,499,942.80 1191,089.31	29,762.25	71,522.56	42,908.00 12,375.71	53,313.34 12,375.71	16,286.28 250.00	1,867,450.25 *682,926.69	1945
1946	27,938	5,880	9,324	28,702,200	7,908,350	36,610,550	2,913,000	39,423,550	31.60	1,560,615.98 1182,790.95	34,052.28	39,113.24	31,600.00 10,001.77	62,376.97 10,001.77	17,480.45 312.40	1,938,344.04 *673,981.86	1946
1947	27,761	5,901	9,089	28,973,700	7,916,800	36,890,500	3,093,950	39,984,450	36.00	1,863,980.44 1257,748.14	43,122.85	43,305.96	31,600.00	76,511.38 14,344.76	15,772.18 94.00	2,346,479.71 *888,909.51	1947

..... Following the 1929 State audit, changes were made in the accounting method which render impossible comparisons of appropriations between the years previous and those following:

† From Available Funds
Receipts

To the Honorable Mayor and Board of Aldermen,
City of Melrose, Massachusetts.

Gentlemen:

We submit herewith a review of the health conditions in the city and a statement of the acts of the Board of Health for the year ending December 31, 1947.

CHANGES IN PERSONNEL -

At the close of the year we were again regretfully forced to accept the resignation of one of our members. Mr. Ronald Winde was elected to the higher responsibility of Ward Aldermen. During a particularly trying period in board administration he rendered invaluable assistance and exemplified the highest type of public service. We shall miss his efficient service and helpful advice.

RECOMMENDATIONS - (As explained in detail later)

We recommend that;-

(1) the milk and food inspector be put on a full time basis.

(2) a municipal laboratory be established.

(3) a portable X-ray machine be purchased.

(4) an additional public health nurse be employed.

(5) the city give careful consideration to the survey of health facilities in Melrose made by the Mass. Department of Public Health in 1945.

GENERAL HEALTH -

The number of deaths of Melrose residents remained essentially the same as for the preceding year, giving us an apparent death rate of 10.1 and a corrected rate for Melrose residents of 11.4. Since all of the births are not recorded until well into the next year we can give only a provisional infant mortality rate of 23.5 per 1000 live births. This compares with the 1946 Massachusetts rate of 30.9. Our corrected 1946 rate was 16.1 per 1000 live births.

We have again exceeded the largest number of births to Melrose residents in the history of the city, namely, 540 recorded up to the middle of January. This gives us a provisional birth rate of 19.5 and it will be over 20 when all the births are recorded. There were 886 births in the Melrose Hospital.

Again the estimated population, from the figures

of the annual census in January, shows a drop of about 300, which is the same loss as experienced the previous year.

FINANCIAL SUPPORT -

Ten years ago one dollar (\$1.00) per capita was considered a proper amount for adequate public health expenditure. (H.R. No. 1200 January 1937). Such expenditures do not include school inspection, plumbing inspection nor hospitalization. Obviously today with the increased cost of everything one dollar is inadequate. Thus our 1947 public health expenditure total of \$11,800., or 43 cents per capita is still far from adequate and leaves no funds whatsoever to even attempt to carry out the recommendations listed on page one of this report.

CANCER -

There were 55 deaths to Melrose residents from cancer, with an average age of 67 years, giving us a crude cancer death rate of 198.7 per 100,000.

Cancer Death Rates For Melrose Residents

<u>Year</u>	<u>Number</u>	<u>Total Death Rate</u>
1946	57	204.
1945	46	162.5
1944	54	194.
1943	45	166.5
1942	51	195.5

RHEUMATISM -

Eleven cases among school children were added to our list of cases, five of them being new cases and the other six being old cases found for the first time. This makes a total of thirty-three school children who now have had rheumatism.

TABLE I
FINANCIAL STATEMENT

	1947	Totals 1947	1946	Totals 1946
Total Appropriation.....		\$26,160.00		\$23,827.92
<u>EXPENDITURES</u>				
Salaries & Wages.....		\$16,960.00		\$14,915.19
Chairman.....	\$2,150.00		\$1,875.00	
Board Members.....	120.00		118.11	
Clerk.....	2,050.00		1,825.00	
Substitute Clerk.....	50.00		50.00	
School Physicians.....	1,200.00		1,029.25	
Public Health & School Nurses.....	6,650.00		5,812.86	
Inspector of Animals.....	650.00		575.00	
Inspector of Milk & Food.....	1,990.00		1,754.97	
Inspector of Plumbing.....	2,100.00		1,875.00	
Other Expenses.....		1,372.49		1,138.56
Telephone.....	109.33		93.34	
Car Maintenance-Plumbing Insp.....	169.07		48.27	
Car Allowance-Public Health				
Work @ .08¢ per mile.....	646.00		612.81	
Postage & Express.....	63.87		7.93	
Office Supplies.....	197.00		243.21	
Sundries.....	187.22		133.00	
Tuberculosis.....		3,938.23		5,794.18
Outside Aid.....	336.78		328.90	
Board & Supplies in Hospitals.....	3,501.45		5,450.28	
Sundries.....	100.00		15.00	
Quarantine & Contagious Disease.....		784.48		780.93
Board & Supplies in Hospitals.....	556.89		678.43	
Ambulance.....	8.00		54.00	
Sundries.....	219.59		48.50	
Care & Disposal of Stray Animals.....		262.38		120.41
Immunization of Dogs.....		197.69		177.16
Total Expenditures.....		\$23,515.27		\$22,926.43
Revenues of Board of Health*.....		\$ 6,241.88		\$ 3,212.75
Licenses & Permits.....	\$ 170.00		\$ 162.50	
Reimbursements.....	5,891.38		2,877.25	
Dog Clinic.....	180.50		173.00	
*Not Available for use.....				
County Tax.....		14,344.76		10,001.77

TABLE II

DEATHS IN MELROSE CLASSIFIED AS TO CAUSE
(INCLUDING MELROSE HOSPITAL)

	MALES	FEMALES
I Infectious and Parasitic Diseases.....	0	3
II Cancer & Other Tumors.....	19	27
III Rheumatism, Diseases of Nutrition etc.	3	2
IV Diseases of the Blood & Blood Organs..	0	0
VI Diseases of the Nervous System & Sense Organs.....	11	24
VII Diseases of the Circulatory System....	40	39
VIII Diseases of the Respiratory System....	3	4
IX Diseases of the Digestive System.....	6	5
X Diseases of the Genito-urinary System.	5	6
XI Diseases of Pregnancy, Childbirth and the Puerperium.....	0	1
XIV Congenital Malformations.....	1	1
XV Diseases Peculiar to the First Year of Life.....	3	7
XVI Senility.....	0	3
XVII Violent or Accidental Deaths.....	11	16
XVIII Ill-defined & Unknown Causes.....	22	18

Deaths of all persons in Melrose....Males..... 124
(exclusive of stillbirths) Females... 156
Total.... 280

There were 14 stillbirths in 1947 in Melrose

Deaths of all Melrose residents....Males..... 153
(exclusive of stillbirths) Females... 163
Total.... 316

There were 12 stillbirths to Melrose residents in 1947

Deaths of children under one year..... 13
Persons over sixty five years.....201

ESTIMATED POPULATION JULY 1, 1947 - 27,673

	1943	1944	1945	1946	1947
Apparent death rate per 1,000 population	12.3	10.	9.9	10.2	10.1
*Corrected death rate per 1,000 population	12.2	11.3	10.6	11.4	11.4

*Eliminate deaths of non-residents and add deaths of residents

COMMUNICABLE DISEASES

DIPHTHERIA -

One case of diphtheria was reported in a fifty-four year old adult. Only one positive culture was ever obtained, and the patient was well before the culture report was received.

We have continued to hold a monthly immunization clinic the last Tuesday of the month at which the combined diphtheria and whooping cough toxoid is used.

Our "first birthday" greeting cards continue to be well received and the return post cards are a valuable means of adding to our records for immunization. 237 cards were returned, 190 for infants under one year and forty-seven over one year. Only thirty out of the 237 were reported to us by the doctors. Many of these 237 infants were immunized by out of town doctors and except for the cards we would have had no record of them.

Immunization is offered to the first and second grade school children. There was an entering enrollment in all first grades of 483. Of these 83% were immunized prior to entrance in school and only 1.5% refused our service. From the experience of the past few years it appears that immunization may last only a relatively short time and we should supplement our program by urging a booster dose at least on entering school.

	<u>Under 1 Year</u>	<u>Total Number</u>
Immunized by the board of health	36	170
Immunized by private physicians	266	318
Booster doses by the board of health		14
Booster doses by private physicians		40

The above table demonstrates that the majority of Melrose residents engage private physicians for carrying out protective public health measures, and that only a minority depend upon the Health Department.

TABLE III
TOTAL RECORDED DIPHTHERIA IMMUNIZATIONS
BY AGE EACH YEAR

	<u>1939</u>	<u>1940</u>	<u>1941</u>	<u>1942</u>	<u>1943</u>	<u>1944</u>	<u>1945</u>	<u>1946</u>	<u>1947</u>
Under 1 Year	51	11	?	12	17	88	121	150	302
1-2	2	45	68	117	117	134	143	174	31
2-3	1	11	4	4	6	20	10	26	22
3-4	1	5	2	3	1	10	3	22	9
4-5	5	4	3	4	4	9	14	13	11
5-6	4	24	6	1	2	3	55	89	14
6-7	23	225	122	66	46	36	18	26	63
7-8	61	216	18	55	51	74	8	10	15
8-9	26	41	7	10	6	24	3	2	6
9-10	2	4	0	1	1	2	0	0	1
10 & over	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>9</u>	<u>1</u>	<u>4</u>	<u>1</u>
Totals	176	587	230	273	253	409	376	516	475

TABLE IV
CASES & DEATHS OF CERTAIN DISEASES FOR TEN YEARS

	Diph- theria		Scarlet Fever		Typhoid Fever		Measles		Lobar Pneu- monia		Polio- mye- litis		Whoop- ing Cough		Pul. & Miliary		Tuberculosis & Minin- geal		Other Forms	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1938	1	0	29	0	0	0	8	0	48	11	0	0	11	0	12	7	1	2	2	1
1939	1	0	27	0	1	1	62	0	68	9	1	0	33	0	6	6	1	1	2	1
1940	1	0	22	0	0	0	39	0	61	3	0	0	52	0	12	4	1	1	2	0
1941	0	0	65	0	0	0	174	0	37	6	4	0	51	0	9	4	0	0	0	1
1942	0	0	58	0	0	0	157	0	45	6	0	0	12	0	13	2	0	0	2	0
1943	4	0	67	0	0	0	396	0	23	6	1	0	43	0	7	6	0	0	0	1
1944	1	0	99	0	1	0	251	0	25	7	2	0	6	0	10	5	0	0	1	0
1945	3	0	94	0	0	0	17	0	6	0	2	0	38	0	10	8	0	0	1	1
1946	1	0	23	0	0	0	231	0	12	2	0	0	39	0	8	8	0	0	0	0
1947	1	0	11	0	0	0	146	1	9	2	1	0	56	0	5	4	1	0	0	0

SCARLET FEVER -

The number of cases has again declined to the lowest figure in the past ten years. The disease continues to be of a very mild character.

MEASLES -

We have had the average number of cases the past year but unfortunately one death occurred from measles encephalitis. This is the first death since the epidemic in 1934. The disease is not one to be ignored and preventive serum should be used in the very young and debilitated.

WHOOPING COUGH -

There were the largest number of cases of whooping cough we have had in ten years in spite of the increase in immunizations. Combined whooping cough and diphtheria immunizations are given at our monthly clinic. We have records of 141 immunizations done during the year, 46 being done by the board of health in their clinic.

LOBAR PNEUMONIA -

Only nine cases of lobar pneumonia were reported in the year as against a ten year average of thirty-three. Two of these cases resulted fatally.

SALMONELLA INFECTIONS -

There were six cases of diarrhea and dysentery reported to us. In none of these was the source of infection found. It is our belief that there are many carriers of this type of infection who are unknown which adds to the difficulty of locating the source.

CHICKENPOX -

The state wide epidemic of chickenpox did not skip our city but gave us a total of 264 cases most of them in the months of April and May.

RABIES CONTROL -

We have continued the public clinic for immunization of dogs with a slight improvement over the previous year. 361 dogs were immunized as against 346 the year before. This is not a satisfactory number considering there is a total licensed dog population of 1,678 and probably others not licensed. Some dog owners fortunately, think

enough of their pets to have the immunization done privately which would increase the percentage. It is true there have been no cases of rabies in dogs in Massachusetts for some time but it is also true that rabies in other animals is present at the border of the State. Protection can be assured only by yearly immunization of a much larger percentage of our dogs.

Last year fifty dogs were examined and quarantined for rabies observation on account of injury inflicted on persons by biting or scratching.

Thirty-three dogs were consigned to residents of Melrose from out of State without the proper health certificates required by law and said dogs were either quarantined or immunized for rabies as provided by that statute.

All barns housing cattle, horses, sheep or goats were inspected and found to be in good condition.

TUBERCULOSIS-

The average age of the new cases reported this year was forty-one years. The average age at death was fifty-five years. These figures show that tuberculosis is no longer a disease of young people and any method of attack for control and eradication of the disease must consider its adult nature.

Heretofore we have made an annual chest X-ray examination of all of the junior classes in the high schools. This has been possible through the assistance of the State Department of Public Health who have furnished the X-ray machine and then read the films. We gratefully acknowledge our thanks to the Melrose Public Health Association who not only supplied the films but have been of assistance to our board in many other ways.

Unfortunately however this year the State service was withdrawn and since the city has no facilities to do this work we have lost this valuable means of control. The examinations served the dual purpose of finding pulmonary tuberculosis in the individual child and also of leading to the finding of unknown cases in the family. Such school examinations should be regarded in the nature of insurance against the spread of tuberculosis. The city should consider the purchase of a portable X-ray machine with which among other things, it could still continue the school X-ray program.

The State Department of Public Health has shifted its service from school children to a mass X-ray com-

munity program. Advantage should be taken by our city of this service as a community public health project. This will mean the hearty cooperation on the part of the community in order to make it a success.

We have had an average of only 4.6 patients per month in the County Sanatorium and eight separate individuals which is the lowest number in recent years. There were only 1,536 patient days as compared with 2,478 the previous year. However owing to the method of allocating the cost amongst the different communities the gross cost to the city was \$72.26 per week as against \$38.75 last year. The total gross cost to the city which includes weekly care at the Sanatorium of \$2259.00 and the county tax of \$13,278.21 is \$15,537.21. When we deduct receipts from patients and subsidy from the State, a total of \$1,212.56, we have an actual net cost of \$66.60 per week per patient.

The public health nurses made 169 home visits to 90 known or suspected tuberculosis cases. They also made 163 visits to 143 contacts. Wherever necessary all of the suspects and contacts had a chest X-ray.

16% of the total nursing visits were spent in tuberculosis control.

No. cases pul. T.B. on register Jan. 1,		
1947.....	76	
New cases.....	<u>5</u>	81
Moved into city.....		<u>6</u>
Total.....		87
Moved out of city.....	10	
Died.....	<u>4</u>	
Placed on inactive list.....	<u>0</u>	<u>14</u>
No. cases on register Dec. 31, 1947.....		73
No. cases of other forms T.B.....	3	
No. contacts to known cases.....	143	

NURSING SERVICE

Our objectives in the nursing service which is a generalized service, except for bedside nursing, are to teach the principles of health especially in the prevention of disease, to promote the health of individual families and the community.

A slowly growing improvement in public relationship is indicated by the increase in number of visits in proportion to cases in our child hygiene program. This is brought about through the nurses knowing the families better gaining their confidence and thus promoting a willingness to have further visits.

The maternity cases were more than double the previous year. We feel this service should be greatly expanded if sufficient personnel were available. There are many questions which a young mother or expectant mother would like to discuss with a nurse who has time to sit down and talk and if necessary give a demonstration. One home visit revealed that the expectant mother had no layette, no funds for its purchase and had made no provision for delivery. The nurse saw to it that through the proper agencies all of these matters were taken care of. This is but a sample of help which could be rendered.

MATERNAL AND CHILD HEALTH -

Once again 100% of the full term deliveries to Melrose mothers occurred in hospitals. There were no maternal deaths.

Distribution of Nursing Services

	<u>Number of Cases</u>	<u>Number of Visits</u>
Maternity	51	76
Newborn	80	102
Infants	112	185
Preschool	102	239

This service represents 24.5% of the total visits.

TABLE V
 INFANT MORTALITY FOR MELROSE RESIDENTS
 BY AGES

CLASS No.	YEAR	AGES													
		Under 1 yr.	Under 1 mo.	Under 1 dy.	1-2 dys.	2-3 dys.	3 days to 1 wk.	1-2 wks.	2-3 wks.	3 wks. to 1 mo.	1-2 mos.	2-3 mos.	3-6 mos.	6-9 mos.	9-12 mos.
157	1946	M 3 F 1	2	1			1								
Congenital Malformations (Stillbirths not included)															
159		M 2 F 4	2	2					1						
Premature Births															
161		M 3 F 3	3	3											
Other diseases Peculiar to Early Infancy															
Total		13	11	9		1	1							2	

TABLE VI
INFANT MORTALITY TO ALL MELROSE PARENTS

	Live Births	Birth Rate	Deaths of Infants under one year	Infant mortality per 1000 Live Births
1942	398	15.3	15	37.7
1943	445	16.4	16	36.0
1944	425	15.0	8	18.8
1945	447	15.8	13	28.3
1946	495	17.7	8	16.1
5 year average				27.4
1947	540*	19.5*	13	23.5*
Children born in Melrose to Melrose parents...346 (Including 4 stillbirths)				
Children born elsewhere to Melrose parents....206 (Including 8 stillbirths)				
Children born in Melrose to non-residents.... <u>540</u> (Including 14 stillbirths)				
Total (Including stillbirths).....1092				
*Provisional figures				

SCHOOL HEALTH -

The school health program covers medical inspection and nursing in the thirteen schools and the two parochial schools with a total population of 4,310 pupils. The nursing service is completely under the supervision of the board of health. This is not true of the medical inspection as two of the four school doctors report to the school committee and not to the board of health. The wisdom of the dual jurisdiction, with a resulting lack of complete school health reports to the health department is to be questioned. Dental health control is under the school committee.

The medical examinations are given to determine the child's physical status, his fitness to get the most out of his school education, his health needs and to provide a means of health education. Such supervision is one of the best means of instructing the public in methods of health.

One aspect of the examination to which more attention should be given is the mental condition of the children in the entering grades, as shown by emotional upsets, behaviour problems and a general antisocial condition. As an example, one child showed the definite need of corrective measure. Consultation with the mother revealed that she was at a complete loss as to what to do. She was directed to the proper place for assistance and both mother and child were treated with marked improvement. Some means of enabling these cases to be treated in our city ought to be developed.

Our school physicians made a total of 3,525 examinations and there were eighty-three parents of first grade pupils present.

A course in Home Nursing is being taught at Saint Mary's High School as a part of the curriculum.

The fewer number of cases in home-school activity with a larger number of visits than the previous year reflects a more productive activity. Many of the cases of the year before were merely to check absences from school. Better cooperation with the teachers and parents telephoning the cause of absence now enable the nurses to spend more time on the correction of defects.

One child in the upper elementary grade had a congenital cataract in each eye. Home visits ultimately secured parental consent for the necessary operation, funds were secured and the blind literally made to see. This is

a dramatic illustration of how valuable the school nursing service can be.

There were more absences from school on account of colds, grippe and sore throats than the previous year - 9,419 as against 8,036.

2,803	classroom inspections
18,648	individual inspections
3,565	interviews with teachers
83	interviews with parents
964	school-home visits
415	pupils
79	pupils tested for vision (St. Mary's)
445	" " " hearing(" ")
15	Parent-Teachers Association meetings were attended

Distribution of Total Nursing Time

Office.....	31%
Field.....	29%
Schools.....	36%
Clinics & Teaching.....	1%
Unclassified.....	3%

We gratefully acknowledge the assistance and co-operation of the various organizations in the city in our nursing work.

SANITATION

We have one "part time" inspector who does the milk control, restaurant inspection, bakery inspection, food inspection in stores and sanitary inspections for complaints. If we add together the number of dealers selling milk, the number of stores selling food, the bakeries and restaurants it is obvious there is no time for a "part time" inspector to exercise any control over about fifty drug stores and places selling soft drinks consumed on the premises. In addition at the request of the Superintendent of Schools, spot analyses of the milk delivered at the schools is being made.

If we further consider that all laboratory work must be done out of the city it should be obvious that satisfactory sanitary control for our city cannot be obtained with the present "part time" inspector. There is urgent need for a full time inspector who can do his milk analyses and bacterial examinations in a municipal laboratory.

MILK CONTROL -

All milk sold in the city is pasteurized, thus protecting the community from such milk borne diseases as tuberculosis, undulant fever, milk borne scarlet fever, septic sore throat, etc. Notwithstanding this control one case of undulant fever was reported. The source was never found and it is our belief that it was an old case and only found by blood examination as the blood titer remained constant.

Only one positive phosphatase test was obtained which indicates that the pasteurizing plants are producing perfectly pasteurized milk and exercising greater care.

All chemical analyses showed a better grade of milk than is required by the State standards. The samples showing a higher bacterial count than allowed by State standards were chiefly in raw milk coming to the plant, and pasteurization was used to cover a poor supply. This source of supply with the cooperation of the State Department of Health was ultimately excluded from the city. This is the dairy permit which was revoked during the year.

INSPECTIONS: (Number)

Pasteurizing plants.....	27
Ice cream plants.....	6

SAMPLES COLLECTED:

Market milk.....	88
Grade "A" milk.....	40
Raw milk to pasteurizing plants.....	27
Store milk.....	6

LABORATORY REPORT:

Chemical analysis of milk and cream...144	
(found below standard, 0)	
Bacteriological examination of milk	
and cream.....171	
(found above legal standard, 10)	

DAILY RETAIL SALES MILK PRODUCTS
(Dealers Declaration)

Pasteurized milk.....	15,400 qts.
Certified Pasteurized milk...	12 qts.
Cream.....	650 qts.

LICENSES AND PERMITS

Milk & oleomargarine, stores and dealers...	158
Pasteurizing Plants.....	2
Ice cream manufacturing permits.....	2
Ice cream retail sales permits.....	85
Dairy permits revoked.....	1

MARKET MILK (Pasteurized)

Black, J. C. & Sons.....	Good
Brennan, Horace.....	Excellent
Bucci, Amelia V.....	Good
Cherry Valley Dairy.....	Fair
Cummings, B. L.....	Good
Fallon, W. J.....	Good
Herlihy Brothers, Inc.....	Excellent
Hood, H. P. & Sons.....	Excellent
Howard Farm.....	Good
Kiley Farm.....	Good
Lyndonville Creamery (Speedwell Farms).....	Good
McAdams, J. F. & Bros.....	Good
Parker, J. E.....	Good
Potts & Harding.....	Good
Prescott, J. B. Co., Inc. (Bedford Farms)....	Good
Quinn, J. E.....	Good
Simmons, Charles L.....	Fair
Spear, C. W.....	Good
Sunnyhurst Dairy.....	Fair
United Farmers Cooperative Creamery Assn.Inc.	Good
Ware Dairy.....	Excellent
Weiss Farm.....	Good
Whiting Milk Co.....	Good

GRADE "A" MILK (Pasteurized)

Black, J. C. & Sons.....	Good
Brennan, Horace.....	Good
Cherry Valley Dairy.....	Good
Hood, H. P. & Sons.....	Excellent
Kiley Farm.....	Good
Lyndonville Creamery (Speedwell Farms).....	Good
McAdams, J. F. & Bros.....	Excellent
Parker, J. E.....	Good
Potts & Harding.....	Good
Prescott, J. B. Co., Inc. (Bedford Farms)....	Good
Spear, C. W.....	Good
Sunnyhurst Dairy.....	Good
United Farmers Cooperative Creamery Assn.Inc.	Excellent
Whiting Milk Co.....	Excellent

STORE MILK (Pasteurized)

First National Stores.....	Good
Hood, H. P. & Sons.....	Excellent
Whiting Milk Co.....	Good

Rating For Bacterial Plate Count*

Under 1,000.....	Excellent
1,000 to 5,000.....	Good
Over 5,000.....	Fair

*Massachusetts State requirement - Market Milk
under 40,000; Grade "A" under 10,000

FOOD CONTROL -

More food was found unfit for human consumption than last year. Destruction of this food is not only a means of safeguarding the public health but also of helping prevent lawsuits against the dealer. This is appreciated by the dealer who is usually grateful to have the unfit food called to his attention.

A new problem with regard to unfit food has been presented by destruction from fires in stores. Not too much seems to be known as to the amount or detection of damage by fire. We are feeling our way along in order that no injustice may be done to the insurance company or the store keeper nor unfit food sold to the public.

Our restaurant regulations conform in general with the United States Public Health Service code the differences being due to local ordinance requirements. However our scoring system is more stringent than either the U.S.P.H.S. or the Massachusetts State rating.

Since the "part time" inspector cannot take many samples in the course of the year one bad bacterial count will materially lower the average rating for the year as shown in the table. A few of the restaurants have had mechanical difficulties with their sterilizers and an adequate supply of hot water. In most instances these conditions have been satisfactorily remedied.

The worst feature of our restaurant control program is the fact that when objectionable conditions are found, proper and immediate follow up is impossible due to the lack of time by the "part time" inspector. A real danger to the public health is present in this situation, and should be corrected.

No school for food handlers was held this year as we felt with the large turnover of help more could be accomplished by on the spot individual instruction.

INSPECTIONS

Bakeries.....	16
Common Victuallers.....	166
Stores-Food-Drug.....	127
Licenses not recommended.....	2
Foods Condemned:	
Macaroon paste.....	28 lbs.
Dates.....	41 lbs.
Bran.....	105 lbs.
Meat.....	427 1/2 lbs.
Candy.....	187 1/4 bars
Complaints investigated.....	24
Bacteriological examination of eating utensils.....	152

RestaurantRating*

Ann's Food Shop (Martin Jonson).....	Excellent
Barthelmes, Francis.....	Poor
Carey Crest Candies, Inc.....	Poor
Colestone Foods, Inc.....	Excellent
Fratto, Marie O. & Maggeletti, Joseph.....	Excellent
Handy Coffee & Donut Shoppe (Peter Pelosi).....	Excellent
Hipson, Leslie B.....	Excellent
Hopkins, Herbert W.....	Good
Johnson's Dairy Bar (Harold Magner).....	Good
Kelley, William M.....	Excellent
Landozi, Lorenzo.....	Poor
The Lobster Shop (Blanche Cline).....	Excellent
Melrose Donut Shop.....	Excellent
Mount Hood (Roland Hancock).....	Excellent
Regent Delicatessen.....	Excellent
Stearns & Hill, Inc.....	Excellent
Westhaver, John.....	Excellent
Williams Restaurant (George B. Andrews)...	Poor
Woolworth, F. W.....	Excellent
Wyoming Lunch (Adele Doucette).....	Good
*Excellent 100-90%; Good 89-75%; Poor below 75%	
Average % for all restaurants in 1947 86.2	

SAMPLES TAKEN FOR BACTERIAL COUNT

Under 100.....	106 or 69.8%
100-500.....	19 12.5%
Over 500.....	27 17.7%
Total.....	152

Our regulations require a bacterial count under 100

BOARDING HOUSES FOR INFANTS -

There were twelve applications approved,

SEWERS -

We have again been hampered in our efforts to force sewer connections to replace cesspools through the shortage of sewer pipe.

New housing developments which were in locations approved by the Planning Board but not suitable for leaching cesspools placed our board in an embarrassing position since it was not generally understood that we were obliged to issue a cesspool permit. Permits for water tight cesspools were issued. Later sewers were laid in one of the areas and will be laid in another very soon.

When the sewerage system is completed in the East side section of the city many of the existing cesspools can be abolished and thus materially add to the sanitary conditions of the city.

The report of the plumbing inspector below gives the present situation.

Permits issued to do plumbing in new buildings.....	92
Permits issued to do plumbing in old buildings.....	279
Total permits issued.....	371
Number of permits work approved (work not completed January 1, 1947.....)	330
Number of permits cancelled.....	6
Number of permits, work not completed Dec. 31, 1947.....	56
Number of new plumbing fixtures.....	1269
Number of visits of inspection.....	611
Number of water tests.....	114
Number of new buildings connected to sewer.....	78
Number of old buildings connected to sewer.....	8
Number of new buildings connected to cesspools.....	14
Number of sewer connections reported by Pub. Wks. Dept.	90
Number of dwellings in city (including business build- ings with living quarters connected to sewer).....	5591
Number of dwellings in city connected to cesspools..	455
Number of dwellings in city with privies.....	3
Number of dwellings in city with wells (no city water)	5

Respectfully submitted,

Paul E. Ingham M.D., M.P.H. Board of
 .. *Paul E. Ingham* Health of
Melrose

REPORT OF BUILDING COMMISSIONER

To His Honor, The Mayor and
Honorable Board of Aldermen

Gentlemen:

For the year 1947 there were Three Hundred and Ninety Three (393) building permits issued by this department. The Total Value of permits issued amounts to One Million, One Hundred Fifteen Thousand, Three Hundred Thirty Two (\$1,115,332.00) Dollars. Building Permits issued in the City of Melrose.

January 1, 1947 to December 31, 1947.

<u>CLASSIFICATION</u>	<u>NO.</u>	<u>COST</u>
Single Dwellings	96	\$710,980
Garages	33	19,600
Alterations to Dwellings	49	42,514
Other Alterations	23	31,275
Shingling	140	40,523
Fire Repairs	5	15,940
Storage Buildings	2	5,300
Alterations to Factory	1	25,000
Alterations to Church	2	7,000
Apartment over store building	1	13,500
Scoreboards	1	1,200
House Foundations	2	1,100
Office Building	1	15,000
Tool Houses	1	100
Boiler Rooms	1	700
Garage & Salesroom	1	40,000
Gas Service Station	1	8,000
One Storage Bldg. for Tanks	1	2,500
8-Apartment House	1	22,000
Restore Damage	1	3,500
Additions to stores	2	6,900
Garage (20 cars)	1	12,000
Convert to Two Family	8	19,000
Convert to Four Family	1	3,500
Convert to Five Family	1	3,500
Convert single to Duplex	1	4,000
Convert to Seven Family	1	12,000
Convert to 3 Apartments	1	400
Convert Barn to Duplex	1	10,000
Convert Church to Dwelling	1	8,000
Convert Barn to Dwelling	6	30,300
	<u>393</u>	<u>\$1,115,332</u>

Respectfully submitted,
Malcolm G. Fillmore
Malcolm G. Fillmore
Building Commissioner

REPORT OF THE CEMETERY DEPARTMENT

CITY OF MELROSE
CEMETERY DEPARTMENT

To the Honorable Mayor
and Board of Aldermen,
Melrose, Massachusetts

Gentlemen:

The Cemetery Committee hereby submits its Annual Report for the year ending December 31, 1947.

During the year a start was made toward the improvement of the avenues in the Cemetery, and with the co-operation of the Public Works Department we were able to resurface three sections. This work will be continued whenever that department can perform the work with their equipment.

The filling in of the pond has been completed and as soon as the fill has settled the finished grading will be done. A portion of the fill was purchased in the open market and the balance obtained from a nearby, city-owned pit and from the hill in the rear of the garage and shop. The excavation at the latter place has made room for a much needed storage yard.

The Committee has established a new regulation which bars the use of wooden burial cases and the substitution of cases of stone or cement. This regulation, now in effect in the majority of other cemeteries, was made necessary because of the ever increasing cost of labor and the vast amount of work necessary in the spring to raise sunken graves.

The department purchases cement liners from a local manufacturer and furnishes them when requested at cost, plus a small handling fee. The use of these liners or cement vaults will save an increasing amount each year in labor costs, as well as removing unsightly sunken graves.

The Committee is hopeful of starting to build a new office building in the near future. There are sufficient funds available to do this work, but we feel that due to the acute housing shortage, scarcity of certain materials and uncertainty of prices we would not be justified in starting this project immediately.

To the various officials and departments we wish to express our appreciation for their hearty co-operation at all times.

Respectfully submitted,

Wm J. McClintock
Joseph Casey
Arthur D. King
The Cemetery Committee

February 24, 1948

DETAILS OF APPROPRIATIONS, TRANSFERS AND EXPENDITURES
CEMETERY DEPARTMENT

Year Ending December 31, 1947

Appropriations and Transfers:

Maintenance: Salaries & Wages:

Appropriation.	\$22,420.00	
Refunds.	<u>149.94</u>	\$22,569.94
Maintenance: Other Expenses		4,800.00
Holidays.		821.50
Road Repairs & Drain, Order 7404.		4,000.00
Pond Filling & Draining, Order 7515	\$ 2,000.00	
Order 7515-A	<u>3,500.00</u>	5,500.00
Grave Liners.		1,800.00
WPA Project, Order 5374, from 1946.		<u>2,201.92</u>
		\$41,693.36

Expenditures:

Maintenance: Salaries & Wages	\$22,569.94	
Maintenance: Other Expenses	4,455.30	
Holidays.	619.76	
Road Repairs & Drain, Order 7404.	472.47	
Pond Filling & Draining, Orders 7515, 7515-A.	4,132.99	
Grave Liners.	<u>868.60</u>	33,119.06

Unexpended Balance:

To Revenue of 1947:		
Maintenance: Other Expenses.	\$ 344.70	
Holidays	<u>201.74</u>	\$ 546.44
To 1948:		
Road Repairs & Drain, Order 7404	\$ 3,527.53	
Pond Filling & Draining, Order 7515, 7515-A.	<u>1,367.01</u>	4,894.54
To Lot & Grave Sales Fund:		
WPA Project, Order 5374, tr. by Order 5374-A	\$ 2,201.92	
Grave Liners	<u>931.40</u>	3,133.32
		<u>\$ 8,574.30</u>

CEMETERY TRUST FUND, INCOME ACCOUNT

Balance from 1946	\$ 2,308.26	
Income, 1947.	<u>7,291.31</u>	\$ 9,599.57
Pay rolls.		<u>5,183.48</u>
Balance to 1948		<u>\$ 4,416.09</u>

SUMMARY OF RECEIPTS AND EXPENDITURES

Receipts for Departmental Expenditures:

Appropriations and Transfers	\$41,693.36	
Cemetery Trust Fund, Income Account.	<u>9,599.57</u>	\$51,292.93

Departmental Expenditures:

From Appropriations and Transfers.	\$33,119.06	
From Cemetery Trust Fund, Income Account	<u>5,183.48</u>	\$38,302.54

Unexpended Balance:

To Revenue of 1947	546.44	
To 1948: Appropriation Accounts	\$ 4,894.54	
Cemetery Trust Fund, Income A/c.	<u>4,416.09</u>	9,310.63
To Lot & Grave Sales Fund.	<u>3,133.32</u>	\$51,292.93

Total Net Cash Receipts.	\$18,627.64	
Receipts, Cemetery Trust Fund, Income Account, (Amount used for pay rolls)	<u>5,183.48</u>	\$23,811.12
Expenditures: Appropriation Accounts.	\$33,119.06	
Cemetery Trust Fund, Income Account	<u>5,183.48</u>	38,302.54
Expenditures over Receipts		\$14,491.42

Total Expenditures for Pay rolls:

From Maintenance: Salaries & Wages.	\$22,589.94	
From Cemetery Trust Fund, Income Account.	5,183.48	
Holidays.	<u>619.76</u>	\$28,373.18

CASH RECEIPTS

Interments		\$ 4,067.00
Foundations.		1,339.21
Sale of Lots:		
Department.	\$ 4,097.00	
City Collector.	<u>5.00</u>	\$ 4,102.00
Less Refunds		<u>185.00</u>
		3,917.00
Sale of Graves	\$ 1,780.00	
Less Refunds.	<u>145.00</u>	1,635.00
Perpetual Care	\$ 6,345.00	
Less Refunds.	<u>300.00</u>	6,045.00
Annual Care.		474.43
Miscellaneous.		510.00
Grave Liners		<u>640.00</u>
Total Net Cash Receipts for 1947		<u>\$18,627.64</u>

To the Cemetery Committee,
Melrose,
Massachusetts.

Gentlemen:

The following is the report of the Superintendent of Wyoming Cemetery for the year ending December 31, 1947:

Interments:

Adults.	197
Children, 12 years or under	30
Cremated remains.	<u>16</u>
Total for 1947	243
Total number to January 1, 1948.	14,437

Sale of Lots:

Sold during the year.	21
Total number sold to January 1, 1948.	2,461

Sale of Graves:

Sold during the year.	93
Total number sold to January 1, 1948.	4,008
Number of Lots under Perpetual Care.	1,702
Number of Single Graves under Perpetual Care	2,469
Number of Lots available for sale January 1, 1948, Regular, Section D, H and 2	128
Number of Lots available for sale January 1, 1948, in Section 4.	103
Old Lots placed in Perpetual Care.	8

Respectfully submitted,

Howard O. Milton.

Superintendent.

REPORT OF THE CITY AUDITOR

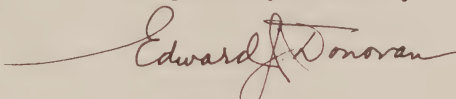
To His Honor, The Mayor and The Honorable Board of Aldermen:

Gentlemen:

I submit, herewith, the Annual Report of the City Auditor for the year ended December 31, 1947.

I have examined the several Trust Funds of the Treasurer-Collector as custodian and the Trust Funds of the Trustees of the Public Library as custodians together with all securities, coupons and Savings Bank books. All income for the year was properly accounted for and all expenditures properly supported by vouchers.

Respectfully submitted,


City Auditor.

FINANCESThe Assessed Valuation of the City,

January 1, 1947 was:

Real Estate

Personal Property

\$36,890,500.00

3,093,950.00

Total

\$39,984,450.00

Increase in valuation from January 1, 1946
to January 1, 1947

\$ 560,900.00

Number of Dwellings January 1, 1947

5,901

Number of Polls January 1, 1947

9,065

Population

27,761

Rate of Taxation for each \$1000.00 of
valuation January 1, 1947

\$ 36.00

Appropriations:

City Budget

\$1,829,933.93

Revenue Orders

34,046.51

\$ 1,863,980.44

State Tax

\$ 31,600.00

County Tax

75,675.92

County Tuberculosis Hospital Tax

14,344.76

Charles River Basin Tax

3,797.47

Metropolitan Park Tax

11,705.12

Metropolitan Sewer Tax

38,265.19

Metropolitan Water tax

24,200.00

Water to Saugus Tax

159.60

State Audit of Municipal Accounts Tax

1,461.59

State Examination of Retirement System Tax

419.30

Smoke Inspection Service Tax

497.71

Hospital or Home Care for Civil War Veterans Tax

37.50

\$ 202,164.16

Overlays for Abatement 1941

22.00

Overlays for Abatement 1942

28.00

Overlays for Abatement 1943

34.00

Overlays for Abatement 1944

10.00

Overlays for Abatement 1947

15,772.18

State Underestimates 1946

15,866.18

6,720.79

\$ 2,068,731.57

Less:

Estimated Receipts:

Income Taxes

176,334.70

Corporation Taxes

78,649.34

Highway Gasoline Tax

27,965.45

Old Age Assistance Tax (Meal)

4,775.00

City Accounts

343,300.00631,024.49

State Overestimates 1946

136.88

Amount to be raised by taxation:

631,161.37

\$1,457,570.20

To be raised as follows:

9065 Polls at \$2.00 each

18,130.00

Personal Property Taxes-Valuation

111,382.20

\$3,093,950.00 at \$36.00

Real Estate Taxes-Valuation

\$36,890,500.00 at \$36.00

1,328,058.00

\$1,457,570.20

SCHEDULE OF BONDED INDEBTEDNESSPurpose of IssueOutstandingAmountJan 1, 1947Issued 1947Paid 1947OutstandingDec. 31, 1947

Sewer

\$ 28,000.00

\$14,000.00

\$14,000.00

BALANCE SHEET - DECEMBER 31, 1947

ASSETS

Revenue Cash	
Reserve - Petty Cash	
Taxes:	
Pol., Personal and Real Estate-1946	643.25
Pol., Personal and Real Estate-1947	52,972.23
Motor Vehicle Excise	
Assessments Added to Taxes:	
Sewer	236.78
Sidewalk	89.21
Street	54.54

REVENUE ACCOUNTS

\$605,801.61
160.00
53,615.48
3,670.85
380.53
76.73
22,236.84
1,813.92
32,776.27
13,770.67
4,892.10

Petty Cash:
Treasurer-Collector
Cemetery Department
Tailings Account
Overlays for Abatements 1941-1947
Revenue Reserved:

\$150.00
10.00

Motor Vehicle Excise
Tax Titles and Tax Titles Possessions
Special Assessments
Committed Interest
Departmental Accounts Receivable
Water Rates
Tax Titles Possession Fund
Sale of City Property
Overlay Surplus
State and County Overestimates:
County Tax
Charles River Basin Tax
Smoke Inspection Service Tax
Water to Saugus Tax

10,062.90
261.16
32.32
159.60

Trust Funds Income Accounts (in City Cash)
Mount Hood Memorial Park Receipts
Police-Ambulance Fund
Old Age Assistance - Recovery Account
Library- Fines Account
Cemetery- Sale of Grave Liners
Fire Losses- Boy Scout Camp at Mt. Hood
Fire Loss- Franklin School
Deposits Accounts:
Private Sewers
Individual Walks
Inside Services
Sale of Tax Titles Possessions

6,227.04
35,569.84
580.09
882.67
634.26
640.00
886.50
493.00

325.00
255.00
150.00
855.00

1,585.00

LIABILITIES

BALANCE SHEET - DECEMBER 31, 1947 (CONT'D)

ASSETS		LIABILITIES	
REVENUE ACCOUNTS		TRUST ACCOUNTS	
Sewer Assessments - due 1948-1960 Sidewalk Assessments - due 1948-1955 Street Assessments - due 1948-1953		Deductions for Purchase of Victory Bonds Unexpended Balances Unidentified Receipts Surplus Revenue	
Cemetery Sale of Lots and Graves Account Post War Rehabilitation Account		Deposited in Savings Banks Invested in U. S. Series C&G Bonds	
Cemetery Perpetual Care Fund Samuel McDaniels Cemetery Perpetual Care Fund Cemetery Flower Fund John C. F. Slayton Organ Fund (Mem. Bldg.) Andrew J. Burnett Memorial Fund (Welfare) 100th Anniversary Fund Community Civics Fund (School) Levi S. Gould Fund (School) Morgan P. Hesselstine Fund (School) William E. Bailey Fund (Library) William E. Barrett Fund (Library) Horatio N. Perkins Fund (Library) Sarah E. Fitoh Fund (School) Sarah E. Cheever Fund (Park) A. C. Marie Currier Fund (Welfare) Margaret B. Wing Memorial Award Fund (School) George Emerson Fund (Welfare)		Deposited in Banks Securities Deposits in Banks	
John C. F. Slayton Organ Fund (Mem. Bldg.) A. C. Marie Currier Fund (Welfare) Cemetery Perpetual Care Fund		TRUST FUND INCOME ACCOUNTS	
24,080.55 5,786.07 3,708.83		283,141.71	
40,228.53 210,557.25		240,671.00 12,470.71	
234,177.02 100.00 2,219.25 10,000.00 2,000.00 105.39 50.00 1,000.00 100.00 2,500.00 75.00 500.00 899.75 1,500.00 24,613.39 189.87 3,112.04		739,195.00 33,575.50 250,885.88 150,000.00 100,885.88 250,885.88	
283,141.71		283,141.71	
3,350.17 20.10 756.25		4,126.52	
4,126.52		4,126.52	

	Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
GENERAL GOVERNMENT										
Contributory Retirement System		\$22,096.51			\$22,096.51	\$22,096.51		\$22,096.51		
Aldermen:										
Salaries & Wages	\$1,475.00				1,475.00	1,475.00		1,475.00		
Other Expenses	1,950.00				1,950.00	1,407.72	\$450.00	1,857.72	\$92.28	
Mayor:										
Salaries & Wages	4,849.00				4,849.00	4,848.33		4,848.33	.67	
Other Expenses	500.00				500.00	285.33		285.33	214.67	
Veterans Housing Survey		\$900.00		201.39	1,101.39	584.71		584.71	516.68	
Auditor:										
Salaries & Wages	10,129.00		225.00		10,129.00	9,015.19	225.00	9,240.19	888.81	
Other Expenses	680.00				905.00	890.73		890.73	14.27	
Treasurer-Collector:										
Salaries & Wages	13,784.00				13,784.00	13,782.68		13,782.68	1.32	
Other Expenses	3,500.00		130.00		3,630.00	3,630.00		3,630.00		
Land Court Procedure	150.00				150.00	2.03	130.00	132.03	17.97	
Certification of Bonds	200.00				200.00	106.44		106.44	93.56	
Print Tax Preparation			50.00		50.00	50.00		50.00		
Assessors:										
Salaries & Wages	10,918.00		200.00		10,918.00	10,651.05		10,651.05	266.95	
Other Expenses	1,400.00				1,600.00	1,595.18		1,595.18	4.82	

	Budget Appropri- ations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expanded	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
City Clerk:										
Salaries & Wages	\$9,058.00				\$9,058.00	\$9,057.32		\$9,057.32	\$.68	
Other Expenses	600.00				600.00	599.13		599.13	.87	
Vital Statistics	400.00		\$99.20		499.20	435.62	\$15.00	450.62	48.58	
Rearrange Shelves in vault	100.00				100.00	64.50		64.50	35.50	
New Filing Cabinet										
Vital Statistics	200.00		400.00		600.00	570.00		570.00	30.00	
Print New Supple- ment-Revised Ordin- ances	100.00		100.00		200.00	100.80	99.20	200.00		
City Physician:										
Salaries & Wages	2,150.00				2,150.00	2,150.00		2,150.00	.28	
Other Expenses	75.00				75.00	74.72		74.72		
City Solicitor:										
Salaries & Wages	3,150.00				3,150.00	3,150.00		3,150.00	447.34	
Other Expenses	500.00				500.00	52.66		52.66		
Suits & Claims- Expenses	300.00				300.00		200.00	200.00	100.00	
Election & Registra- tion:										
Salaries & Wages	2,980.00	\$2,000.00			4,980.00	4,982.38		4,982.38	17.62	
Other Expenses	4,000.00				4,000.00	3,771.10	193.75	3,964.85	35.15	
Planning Board:										
Other Expenses	100.00			\$748.60	100.00	35.50		35.50	64.50	\$748.60
Fees for Consult- ants and Experts					748.60					
Cost-Master Plan of Melrose	1,500.00				1,500.00					1,500.00

	Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Board Of Appeal: Salaries & Wages	\$250.00				\$250.00	\$250.00		\$250.00	\$46.63	
Other Expenses	250.00				250.00	203.37		203.37		
Property Valuation Board:										\$1,211.05
Other Expenses			\$2,140.00	\$270.27	2,410.27	1,169.22		1,169.22		
Fence Viewers: Other Expenses	15.00				15.00				15.00	
Public Works: Salaries & Wages	16,1467.00				16,1467.00	16,361.81		16,361.81	105.19	
Other Expenses	800.00				800.00	783.58		783.58	16.42	
Vacations	5,900.00		1,200.00		7,100.00	6,845.56		6,845.56	254.44	
Holidays	3,650.00		270.00		4,120.00	4,107.31		4,107.31	12.69	
Billing Machine & Filing Equipment										
City Yard Salaries & Wages	2,300.00			367.00	367.00	133.84		133.84	233.16	
City Yard Improvements	1,800.00				2,300.00	2,049.57		2,049.57	250.43	
City Yard Addition to Garage Building					1,800.00	994.91	768.25	1,763.16	36.84	
Purchase Two Sand Spreaders					18,070.26	2,285.35		2,285.35		15,784.91
Purchase War Surplus										
Purchase New Equipment	11,500.00			848.50	848.50	702.05	146.45	848.50		
Purchase Vacuum Leaf Loader				1,000.00	1,000.00		1,000.00	1,000.00		
Overhead Expenses		\$2,000.00	3,000.00		11,500.00	7,375.08	3,000.00	10,375.08	1,124.92	
Sick Leave		2,000.00	2,000.00		3,000.00	2,810.78	189.22	3,000.00	458.91	
					2,000.00	355.24	1,185.85	1,541.09	81.44	
					4,000.00	3,918.56		3,918.56		
Engineers: Salaries & Wages	7,433.00				7,433.00	7,083.11	295.00	7,378.11	54.89	
Other Expenses	1,100.00				1,100.00	1,080.64	1.09	1,081.73	18.27	

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yr. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
City Hall:									
Salaries & Wages	\$4,580.00			\$4,580.00	\$4,575.39		\$4,575.39	\$4.61	
Other Expenses	7,000.00		\$9.24	7,000.00	6,614.06	\$373.00	6,987.06	12.94	
Police Photo Room				9.34				9.24	
Install Counter, Building Dept. Office		\$100.00		400.00					\$100.00
Memorial Building:									
Salaries & Wages	4,660.00			4,660.00	4,093.36	450.00	4,543.36	116.64	
Other Expenses	3,000.00	720.00		3,720.00	3,704.02		3,704.02	15.98	
Repair & Restore									
Fire Loss			6,390.13	6,390.13	2,146.07		2,146.07		4,244.06
TOTAL GENERAL GOVERNMENT	145,653.00	11,834.20	27,905.39	213,489.10	175,087.81	8,721.81	183,809.62	5,760.86	23,918.62
PROTECTION OF LIFE AND PROPERTY									
Police Department:									
Salaries & Wages	\$99,800.00			\$99,800.00	\$93,332.57	\$364.00	\$93,696.57	\$6,103.43	
Other Expenses	1,100.00	\$100.00		1,200.00	1,176.96		1,176.96	23.04	
Equipment & Repairs	2,100.00	200.00		2,300.00	2,179.28		2,179.28	120.72	
Teletype Fund	550.00			550.00	547.54		547.54	2.46	
Mechanician-Salary	400.00			400.00	400.00		400.00		
Finger Printing Equipment	500.00			500.00	497.12		497.12	2.88	
Motor Vehicle Insurance	125.00			125.00	109.88		109.88	15.12	
Maintain Radio Equipment	500.00			500.00	388.10		388.10	111.90	
Purchase Cruiser	1,200.00	550.00		2,000.00	1,652.59		1,652.59	347.41	
Fire Department:									
Salaries & Wages	114,950.00	450.00		115,400.00	115,245.82		115,245.82	154.18	
Other Expenses	1,800.00	448.00		2,248.00	2,160.92		2,160.92	87.08	

	Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Fire Department:										
(Cont'd.)										
Equipment & Repairs	\$2,300.00		\$1,199.00		\$3,499.00	\$3,443.37		\$3,443.37	\$55.63	
Repairs to Buildings	1,200.00		1,250.00		2,450.00	2,195.71	\$200.00	2,395.71	54.29	
Fuel & Light	2,000.00		625.00		2,625.00	2,579.05		2,579.05	45.95	
Rental of Hydrants	10,000.00				10,000.00	10,000.00		10,000.00		
Purchase Two Pumping Engines				\$78.56	78.56				78.56	
New Hose	1,500.00		900.00		2,400.00	2,101.04	298.00	2,399.04	.96	
Remote Control	300.00				300.00	290.94		290.94	9.06	
Radio										
Tires & Tubes for Ladder, Engine 3, & Service Car	1,200.00				1,200.00	936.63	250.00	1,186.63	13.37	
Building Department:										
Salaries & Wages	3,150.00		200.00		3,350.00	3,329.17		3,329.17	20.83	
Other Expenses	200.00		65.00		265.00	259.74		259.74	5.26	
Wire Department:										
Salaries & Wages	3,150.00				3,150.00	3,150.00		3,150.00		
Other Expenses	75.00				75.00	69.24		69.24	5.76	
Police Signal										
Maintenance	2,900.00				2,900.00	2,790.23		2,790.23	109.77	
Fire Alarm										
Maintenance	5,100.00				5,100.00	4,698.89		4,698.89	401.11	
Sealer of Weights and Measures:										
Salaries & Wages	1,575.00				1,575.00	1,575.00		1,575.00		
Other Expenses	225.00				225.00	216.65		216.65	8.35	

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Protection of Life and Property(Cont'd)									
Dog Officers:									
Salaries & Wages	\$275.00			\$275.00	\$260.59		\$260.59	\$14.41	
Other Expenses	25.00			25.00	24.85		24.85	.15	
Forestry:									
Care of Trees	9,000.00			10,750.00	10,480.99	\$110.00	10,590.99	159.01	
Plant New Trees	1,200.00			1,200.00	1,199.64		1,199.64	.36	
Purchase Chain Saw			\$158.50	158.50			158.50		
TOTAL PROTECTION OF LIFE AND PROPERTY	268,400.00	250.00	237.06	276,624.06	267,892.51	\$1,362.00	268,514.51	8,109.55	
HEALTH AND SANITATION									
Health Department:									
Salaries & Wages	\$4,370.00			\$4,370.00	\$4,370.00		\$4,370.00	\$128.12	
Other Expenses	1,500.00			1,500.00	1,371.88		1,371.88		
Tuberculosis	6,000.00			6,000.00	3,838.23	\$100.00	3,938.23	2,061.77	
School Physician									
Salary	1,200.00	\$150.00		1,350.00	1,200.00		1,200.00	150.00	
Public Health & School Nurse Salary	6,650.00			6,650.00	6,650.00		6,650.00		
Inspector of Animals	650.00			650.00	650.00		650.00		
Inspector of Milk	1,075.00			1,075.00	1,075.00		1,075.00		
Inspector of Food	915.00			915.00	915.00		915.00		
Inspector of Plumbing	2,100.00			2,100.00	2,100.00		2,100.00		
Quarantine & Contagious Diseases									
Care & Disposal of Stray Animals	1,300.00			1,300.00	784.48		784.48	515.52	
Immunization of Dogs	200.00	100.00		300.00	262.38		262.38	37.62	
	200.00			200.00	197.69		197.69	2.31	

Budget Appropriation	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credit	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Health & Sanitation:									
Sewer & Surface drainage Division:									
Sewer & Surface Drainage Construction	\$30,000.00	\$30,000.00	\$950.82	\$60,950.82	\$24,850.18	\$5,200.00	\$40,050.18	\$2,084.82	\$18,815.82
Sewer Maintenance	3,500.00	500.00		4,000.00	3,893.24		3,893.24	106.76	
East Side Trunk Sewer		65,000.00		65,000.00	24,263.61		24,263.61		40,736.39
Upham Street Sewer Construction		4,500.00		4,500.00	6.35		6.35		4,493.65
Private Sewers	1,500.00	8,600.00		10,100.00	8,921.18		8,921.18	1,178.82	
Private Sewer Connection General & Southeast									
Sewer Connection	1,000.00	500.00		1,500.00	198.14	1,200.00	1,398.14	101.86	
Surface Drainage Maintenance	11,000.00	2,000.00		13,000.00	11,645.77	716.68	12,362.45	637.55	
Collection of Ashes	27,000.00	800.00		27,800.00	27,229.23	400.00	27,629.23	170.77	
Collection of Garbage	28,000.00	1,400.00		29,400.00	29,395.32		29,395.32	4.68	
Street Cleaning	7,500.00	4,750.00		12,250.00	12,064.16		12,064.16	185.84	
TOTAL HEALTH AND SANITATION	135,660.00	118,300.00	950.82	254,910.82	175,881.84	7,616.68	183,498.52	7,366.14	64,045.86
Highways and Bridges:									
Repairing & Automotive, Salaries & Wages & Automotive, Other Expenses	\$28,600.00	\$5,000.00		\$33,600.00	\$26,132.76	\$5,535.88	\$31,668.64	\$1,931.36	
Traffic Signs & Markings	1,000.00	1,800.00		2,800.00	2,168.82	36.00	2,204.82	595.18	

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Previous Yrs. & Receipts	Total Credit	Expended	Debit Transfers	Total Debited	Balance to Revenue 1947	Balance to 1948
Highways and Bridges, (Cont'd):									
Construction	\$25,000.00	\$1,150.99	\$6,329.26	\$32,780.25	\$20,970.35	\$1,500.00	\$25,170.35	\$146.31	\$7,163.59
Main St., Construction Chapter 90	10,000.00		17,557.90	27,557.90	23,531.03	1,000.00	24,531.03		3,026.87
Green St., Construction Chapter 90			1,150.99	1,150.99		1,150.99	1,150.99		
Individual Walks	1,000.00	3,260.00		4,260.00	4,255.56		4,255.56	4.44	
Repair of Walks	9,500.00	340.00		9,840.00	8,313.80	1,260.11	9,574.21	265.79	
Continuous Walks	15,000.00			19,148.68	11,088.72	3,323.64	14,412.36	171.97	
Snow Removal & Sanding	15,000.00	18,140.00		33,140.00	32,690.39	156.00	32,846.39	553.61	
Street Lighting	36,000.00		161.68	36,000.00	34,594.20	1,400.00	35,994.20	5.80	
New Equipment				161.68	157.00		157.00	4.68	
Snow Loader & Heating & Defrosting Equipment			347.65	347.65		347.65	347.65		
Two Motor Trucks & Light Trailer			950.75	950.75	793.80		793.80	156.95	
Two Trucks & Two Snow Plows			4,479.82	4,479.82	4,212.31		4,212.31	267.51	
Three Snow Plows & Parts			45.60	45.60				45.60	
Bulldozer			6,500.00	6,500.00	6,500.00		6,500.00		
TOTAL HIGHWAYS AND BRIDGES	111,100.00	30,250.99	41,972.33	213,323.32	175,108.74	19,010.57	194,119.31	4,119.20	14,754.81
PUBLIC WELFARE:									
General Administration	\$5,963.50	\$800.00		\$6,763.50	\$6,659.20		\$6,659.20	\$104.30	
Other Expenses	1,100.00			1,100.00	1,096.96		1,096.96	3.04	

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Public Welfare (Cont'd)									
General Relief				\$23,000.00	\$22,943.16		\$22,943.16	\$56.84	
Old Age Assistance	120,000.00	\$8,000.00		128,000.00	127,973.09		127,973.09	26.91	
Old Age Assistance-Federal Grant		310.94	\$100,832.63	101,143.57	100,364.08		100,364.08		\$779.49
Old Age Assistance-Administration-Federal Grant			4,055.50	4,055.50	3,583.73		3,583.73		471.77
Aid to Dependent Children	19,000.00			19,000.00	18,875.84		18,875.84	124.16	
Aid to Dependent Children-Federal Grant			6,354.14	6,354.14	5,615.10		5,615.10		739.04
Aid to Dependent Children-Administration-Federal Grant			802.21	802.21	758.38		758.38		43.83
TOTAL	169,063.50			290,218.92	287,869.54		287,869.54	315.25	2,034.13
PUBLIC WELFARE									
VETERAN'S SERVICES:									
General Administration Salaries & Wages	\$4,742.00			\$4,742.00	\$4,742.16		\$4,742.16	\$36*	
General Administration Other Expenses	800.00			800.00	745.35		745.35	54.65	
Veteran's Benefits	16,000.00			16,000.00	11,562.50		11,562.50	4,437.50	

* Debit Balance

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Veteran's Services (cont'd):									
State Aid			\$10.00	\$10.00				\$10.00	
Soldiers Burial	\$200.00			200.00				200.00	
New Equipment	300.00			300.00	\$192.77		\$192.77	107.23	
	<u>22,042.00</u>	<u> </u>	<u>10.00</u>	<u>22,052.00</u>	<u>17,242.78</u>	<u> </u>	<u>17,242.78</u>	<u>4,809.22</u>	<u> </u>
EDUCATION:									
Salaries & Wages	\$504,821.93			\$504,821.93	\$502,410.11		\$502,410.11	\$2,411.82	
Other General Expenses	3,000.00			3,000.00	2,996.55		2,996.55	3.45	
Textbooks & Supplies	22,100.00			22,100.00	22,099.23		22,099.23	.77	
Plant-Maintenance & Operation	70,554.00			70,554.00	70,544.81		70,544.81	9.19	\$120.00
Vocational Education			\$200.00	200.00	80.00		80.00		
Take Land Adjacent to High School			1,050.00	1,050.00				1,050.00	
Install Electric Fire Alarm in 5 Schools	3,200.00			3,200.00	1,792.25	1,099.75	2,892.00	308.00	
Emergency Lights in 8 Schools	2,700.00	\$99.75		2,799.75	2,799.45		2,799.75		
Stand Pipe & Water Mains-Coolidge School	1,500.00			1,500.00	1,009.32		1,009.32		490.68
Grading of Recently Acquired Property									
East of High School	3,000.00	3,000.00		6,000.00	5,890.43		5,890.43	109.57	
Restore Fire Damage Coolidge School		25,000.00		25,000.00	21,509.68	1,700.00	23,209.68		1,790.32
Install 5000 Gal. Supplementary Fuel Oil Storage		1,700.00		1,700.00	5.45		5.45		1,694.55
		<u>29,799.75</u>	<u>1,250.00</u>	<u>641,925.68</u>	<u>631,137.58</u>	<u>2,799.75</u>	<u>633,937.33</u>	<u>2,842.80</u>	<u>5,145.55</u>
TOTAL EDUCATION	610,875.93								

	Budget- Appropri- ations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
LIBRARIES										
Salaries & Wages	\$22,894.00				\$22,894.00	\$21,897.63		\$21,897.63	\$996.37	
Other Expenses	1,000.00		\$100.00		1,100.00	1,098.16		1,098.16	1.84	
Books & Periodicals	1,000.00		4,830.41		5,830.41	5,828.82		5,828.82	1.59	
Fuel & Light	1,500.00		300.00		1,600.00	1,538.80		1,538.80	61.20	
Building & Janitor's										
Supplies	2,000.00				2,000.00	1,899.22	\$100.00	1,999.22	.78	
Binding	900.00				900.00	899.81		899.81	.19	
New Equipment	1,500.00				1,300.00	919.49	371.50	1,290.99	9.01	
TOTAL LIBRARIES	30,394.00		5,230.41		35,624.41	34,081.93	471.50	34,553.43	1,070.98	
RECREATION:										
Pine Banks Park										
Pine Banks Park-	4,486.00				4,486.00	4,479.80		4,479.80	6.20	
Grading, Surfacing										
and Seeding										
Park Department:										
General Administra-			1,500.00		1,500.00	716.15		716.15		\$783.85
tion: Salaries &										
Wages	7,015.00				7,015.00	5,779.25		5,779.25	1,235.75	
Other Expenses	500.00				500.00	463.76		463.76	36.24	
All other Salaries										
& Wages	33,000.00		100.00		33,100.00	21,724.25		21,724.25	11,375.75	
Holidays, Labor										
Vacation & Insurance	2,000.00		50.00		2,050.00	2,020.65		2,020.65	29.35	
All other Expenses	4,700.00				4,700.00	4,256.01		4,256.01	443.99	
Mount Hood Golf										
Maintenance & Oper-										
ation			18,480.00		18,480.00	17,167.59		17,167.59	*1,312.41*	
Patching etc. Roadways				\$58.22	58.22	18.62		18.62	39.60	
at Mt. Hood										
Recreation Building-										
Operation			4,470.00		4,470.00	4,260.68		4,260.68	*209.32*	
Athletic Field-Mainte-										
nance & Operation	2,500.00		272.84		2,772.84	2,713.35		2,713.35	59.49	

RECREATION (CONT'D)

Park Dept: (Cont'd)

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Athletic Field		\$75,000.00		\$125,000.00	\$4,105.72		\$4,105.72		\$120,894.28
Seating	\$50,000.00								
Athletic Field-			\$55.57	55.57	55.57		55.57		
New Bleachers									
Horace Mann Pk.			595.76	595.76		595.76	595.76		
Improvements									
Repairs on Bath-			62.36	62.36					62.36
house-Ell pond									
Rental Park Office-				900.00	900.00		900.00		
Mt. Hood	900.00								
Construction of									
Recreational Bldg.			2,811.71	2,811.71				2,811.71	
at Ell Pond									
Gravel fill for Dam-			840.42	840.42	60.30		60.30		780.12
Ell Pond Hockey Rink									
Grading Hesseltime									
School Lot for Play-			243.84	243.84		243.84	243.84		
ground									
Field House-Messenger's			50.00	50.00				\$50.00	
Meadow's-W.P.A.									
Field House- Melrose			18.49	18.49				18.49	
Common- W.P.A.			4,530.42	4,530.42					4,530.42
Playground Projects W.P.A.									
Entrance Gate, Mt. Hood,			25.00	25.00				25.00	
W.P.A.			57.20	57.20	37.09		37.09	20.11	
Purchase 1 1/2 Ton Truck									
Athletic Field Improve-			9,598.57	9,598.57	9,009.76		9,009.76		508.81
ments									
Laying Asphalt Tennis									
Courts & Repair Walks &									
Fences at Messenger's									
Meadows & Lincoln									
Playgrounds									
Hallowe'en, July 4th &			1,121.55	1,121.55					1,121.55
Christmas	800.00	595.76		800.00	579.45		579.45	220.55	

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
RECREATION (CONT'D)									
New Rink at Ell Pond			\$1,382.86	\$1,978.62	\$1,886.18		\$1,886.18		\$22.44
Land for New Playground			500.00	500.00					500.00
New Equipment			2,600.00	2,600.00	2,403.50		2,403.50		196.50
New Car	1,000.00			1,000.00					1,000.00
Snow Plow for Tractor	175.00			175.00	175.00		175.00		
Ell Pond Wall Repair	2,000.00			2,000.00	4.00		4.00		1,996.00
Fence- Lincoln Playground	300.00			300.00	271.00	29.00	300.00		
TOTAL RECREATION	109,379.00	100,469.60	24,581.97	234,429.57	83,167.68	868.60	84,036.28	13,553.92	136,839.37
* Balance returned to Mr. Hood									
Memorial Park Receipts Account									
CEMETERY:									
Maintenance:									
Salaries & Wages	22,420.00			22,420.00	22,420.00		22,420.00		
Other Expenses	4,800.00			4,800.00	4,155.30		4,155.30	344.70	
Holidays	821.50			821.50	619.76		619.76	201.74	
Surface Drainage, Grading, Road Bldg, Etc. W.P.A.									
Road & Drain Repairs			2,201.92	2,201.92	172.47	2,201.92	2,201.92*		3,527.53
Drain & Fill Pond			4,000.00	4,000.00			472.47		1,367.01
Purchase Grave Liners			5,500.00	5,500.00	4,132.99		4,132.99		971.10
			1,800.00	1,800.00	868.60		868.60		
TOTAL CEMETERY	28,041.50		13,501.92	41,543.42	32,969.12	2,201.92	35,171.04	516.44	5,925.94
* Returned to Sale of Lots and Graves Account									
CELEBRATIONS:									
Memorial Day:									
G.A.R.	350.00			350.00	350.00		350.00		
American Legion	250.00			250.00	250.00		250.00		
Veterans of Foreign Wars	200.00			200.00	200.00		200.00		
Disabled American Veterans	50.00			50.00	47.81		47.81	2.19	
Marine Corps League	200.00			200.00	10.00		10.00	190.00	

		Budget Appropriations	Revenue Orders	Credit Transfers	Balance from prev. Yrs. & Receipts	Total Credit	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1947
CELEBRATIONS: (CONT'D)											
Amvets											
Armistice Day:		\$50.00				\$50.00				\$50.00	
American Legion		100.00				100.00	100.00		\$100.00		
Veterans of Foreign Wars		100.00				100.00	77.43		77.43	22.57	
Disabled American Veterans		50.00				50.00	41.37		41.37	8.63	
Purchase Flags for Main Street					\$3.10	3.10				3.10	
Christmas Lighting-City Hall		475.00				475.00	475.00		475.00		
Christmas Lighting-Memorial Hall		200.00				200.00	200.00		200.00		
TOTAL CELEBRATIONS		2,025.00			3.10	2,028.10	1,751.61		1,751.61	276.49	
PENSIONS:											
Police Department		\$5,850.00		\$2,768.29		\$8,618.29	\$8,608.29		\$8,608.13	\$10.16	
Fire Department		4,700.00		3.35		4,758.35	4,758.35		4,758.35		
Public Works Dept.		11,100.00	\$3,700.00			14,800.00	13,856.99	\$500.00	14,356.99	443.11	
TOTAL PENSIONS		21,650.00	3,700.00	2,826.64		28,176.64	27,223.37	500.00	27,723.37	453.27	
UNCLASSIFIED:											
Rental of Quarters:											
Veterans of Foreign Wars		600.00				600.00	600.00		600.00		
Legion		700.00				700.00	700.00		700.00		
Disabled American Veterans		600.00				600.00	549.83		549.83	50.17	
Amvets			600.00			600.00	550.00		550.00	50.00	
Marine Corps League		600.00				600.00				600.00	
Services of Architects and Engineers and											
Prepare plans, New School				8,100.00		8,100.00	8,062.50		8,062.50		37.50

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1917	Balance to 1918
UNCLASSIFIED:									
(CONT'D)									
Insurance-Fire	\$10,500.00			\$10,500.00	\$9,968.89	\$500.00	\$10,468.89	\$51.11	
& Boiler		\$418.74	\$418.	448.74	448.74	448.74		15.00	100.00
Claims		100.00	15.00	115.00					
Portraits									
Rifle Practice-									
12th Co.									
22nd Infantry									
M.N.G.	175.00			175.00				175.00	
Print City Report	500.00			500.00	479.10	479.10	479.10	20.90	
Maintenance of									
World War Honor									
Poll			59.66	59.66	59.66		59.66		
Publish State				30.00	30.00		30.00		
Audit	30.00								
Construction of									
School on Hesseltime		60,000.00	40,000.00	100,000.00					100,000.00
Avenue									
Installation of "No									
School" Air Whistle			2,497.50	2,497.50	2,490.58		2,490.58	6.92	
Purchases land for									
School Purposes			2,620.00	2,620.00					2,620.00
Rental of Memorial									
Hall:									
Boy Scouts of America				75.00	50.00		50.00	25.00	
Disabled American Vets.		20.00		20.00	20.00		20.00		
Issue Certificates									
to State Guard		200.00		200.00	126.00		126.00	74.00	
Commission Expenses-									
Relative to Publish				200.00					200.00
History of Melrose		200.00							
Stabilization Fund-									
for School on Hessel-									
time Avenue	75,000.00			75,000.00					75,000.00

Budget Appropriations	Revenue Orders	Credit Transfers	Balance from Prev. Yrs. & Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Revenue 1947	Balance to 1948
Unclassified: (CONT'D)									
Indemnification-Patrolman G.K. Lyons as Result of Injuries		\$64.00		\$64.00	\$64.00		\$64.00		
Inaugural Exercises January 1946		300.00		300.00	300.00		30.00		270.00
TOTAL UNCLASSIFIED	88,705.00	69,432.74	15,192.16	204,004.90	24,229.30	500.00	24,729.30	1,048.10	179,227.50
WATER DIVISION:									
Maintenance	28,000.00			28,000.00	24,767.10	2,931.68	27,698.78	301.22	
New Water Meters	1,800.00			1,800.00	736.65	1,019.20	1,755.85	44.15	
Walden Water Rates	220.00			220.00	215.00		215.00	5.00	
Construction	10,000.00			10,000.00	9,799.81	200.00	9,999.81	.19	
Relaying of Water Mains		35,000.00		35,000.00	33,752.18	1,232.00	34,984.18		15.82
Inside Services	2,000.00	5,000.00		7,000.00	5,869.93		5,869.93	1,130.07	
TOTAL WATER DIVISION	42,020.00	10,000.00		82,020.00	75,140.67	5,382.88	80,523.55	1,180.63	15.82
INTEREST	1,200.00	500.00		1,700.00	1,066.22		1,066.22	633.78	
MUNICIPAL INDEBTNESS	14,000.00			14,000.00	14,000.00		14,000.00		
BILLS PAYABLE		7,998.55	8,321.55	16,320.08	9,172.96	658.51	9,831.47		6,488.61

	Tax Titles and Added and Transfers		Total Charges	Collected		Abated, Apportioned and Forclosed	Tax Titles Takings and Added		Total Credits	Outstanding to 1918
	Outstanding from 1916	Committed and Forclosed								
ACCOUNTS										
Poll, Personal, Real Estate Taxes	47,451.23	1,457,891.00		1,595,332.23	1,432,918.59	18,038.04	730.12	1,451,716.75	53,615.18	
Motor Vehicle Excise	1,023.75	78,123.24		79,507.00	72,282.60	3,553.55		75,836.15	3,670.85	
Water Rates	18,785.69	115,035.65		133,821.34	110,818.81	765.69		111,584.50	22,236.84	
Assessments:										
Sewers	443.90	10,796.75		11,240.25	5,686.39	5,257.90	59.18	11,003.47	236.78	
Sidewalks	90.50	1,715.16		1,865.96	1,776.75			1,776.75	89.21	
Street	39.10	1,742.29		1,781.39	1,726.85			1,726.85	54.54	
Committed Inter- est,	157.92	1,238.70		1,416.62	1,321.95	4.32	13.72	1,339.89	76.73	
Tax Titles	2,111.17			3,012.62	563.19	635.51		1,198.70	1,913.92	
Tax Titles										
Possessions	35,404.99	635.51		43,901.27	11,125.00			11,125.00	32,776.27	
Accounts Receiv- able	16,037.57	158,030.14		174,068.01	158,357.49	1,939.85		160,297.34	13,770.67	
AGENCY TRUSTS										
State Tax	31,600.00			Over- Estimates from 1916	Total Credits	Expenditures and Transfers	Under- Estimates from 1916	Over- Estimates to 1918	Total Debits	
County Tax	75,675.92	835.146			31,600.00	31,600.00	835.146	10,062.90	31,600.00	
County Tubercu- losis Hosp. Tax					76,511.38	65,613.02			76,511.38	
Charles River Basin Tax	3,797.47	14,344.76		69.14	14,344.76	14,344.76		261.16	14,344.76	
Metropolitan Park Tax	11,705.12	910.82			3,866.91	3,605.75			3,866.91	
Metropolitan Sewer Tax	38,265.19	4,857.66			13,174.20	12,263.38	910.82		13,174.20	
					47,206.29	42,348.63	4,857.66		47,206.29	

Revenue		Under- Estimates to 1948	Over- Estimates from 1946	Expenditures and Transfers	Under- Estimates from 1946	Over- Estimates to 1948	Total
Assessors Warrants	Orders and Transfers						Debits
AGENCY TRUSTS							
Metropolitan Water Tax	24,200.00	250.40		24,450.40			24,450.40
Smoke Inspection Tax	497.71			465.39	116.85	32.32	614.56
Water to Saugus Tax	159.60		14.44	14.44		159.60	174.04
State Audit of Municipal Ac- count tax	1,461.59			1,461.59			1,461.59
State Examination of Retirement System Tax	419.30			419.30			419.30
Hone or Hospital care for Civil War Veterans Tax	37.50		53.00	90.50			90.50
TOTAL AGENCY TRUSTS		4,992.10	136.88	196,677.16	6,720.79	10,515.98	213,913.93
FUND AND TRUST FUNDS INCOME ACCOUNTS (In city Cash for Expenditure)							
		Balance from 1946	Income or Deposits to City	Transfer and Expended	Paid to Funds	Total Debits	Balance to 1948
		200.00	400.00		600.00	600.00	
Memorial Hall: John C. F. Slayton Fund- Income							
Welfare: George Emerson Fund - Income							
A. J. Burnett Mem. Fund- Income		3.33	387.96	387.96		387.96	43.33
A. G. Marie Currier Fund- Income		3.87*	1,053.86	1,046.45		1,046.45	3.54
* Overdraft from 1946							
School: Levi S. Gould Fund- Income		432.91	20.00	25.60		25.60	427.31
N. F. Hesseltime Fund- Income		5.79	2.00				7.79
Community Civics Fund- Income		64.53	1.00				65.53
M. B. Wing Memorial Award Fund- Income			5.00	5.00		5.00	
Library: Wm E. Bailey Fund- Income		244.58	50.00				244.58
Wm. E. Barrett Fund- Income		117.38	1.50				119.38
H. N. Perkins Fund- Income		124.56	10.00				134.56
Lennie A. White Fund		118.84		118.84			118.84
Duplicate Fund		172.22	36.15	62.86			208.37
Park: S. E. Chever Fund-Income		467.10	30.00				497.10
Cemetery: Perpetual Care Fund- Income		2,308.26	7.20	5,183.48		5,183.48	4,116.09
Flower Fund- Income		22.53	134,500.00	144.45		144.45	22.52
Post War Rehabilitation Fund				134,500.00			134,500.00

ACCOUNT	Balance from 1946	Receipts	Transfers and Assessors Warrants	Total Credits	Assessors Warrant, Paid and Refunded	Transfers and Abatements	Total Debits	Balance to 1948
Petty Cash - Treasurer - Collector	\$150.00			\$150.00				\$150.00
- Park				50.00				
- Cemetery	10.00		\$50.00	10.00		\$50.00	\$50.00	10.00
Temporary Loans		\$200,000.00		200,000.00	\$200,000.00		200,000.00	
Grants and Gifts-County								
Dog Tax		2,830.11		2,830.11		2,830.11	2,830.11	
Tailings Account	57.91	27.52		85.43	12.88		12.88	72.55
Overlays for Abatements	10,772.35		15,866.18	26,638.53		25,580.14	25,580.14	1,058.57
Estimated Receipts			351,600.04	659,806.38	651,024.49	28,783.89	659,808.38	
Tax Titles Possessions Fund	10,403.20	308,208.34		10,403.20		3,140.00	3,140.00	7,263.20
Sale of City Property			1,000.00	1,000.00				1,000.00
Overlay Surplus	56,093.25		7,542.10	63,600.35		3,500.00	3,500.00	60,100.35
Excess and Deficiency	197,349.50		119,399.48	316,738.98		215,760.86	215,760.86	100,978.12
Agency Trusts-County Dog Tax	31.80	3,628.00		3,659.80	3,659.80		3,659.80	
Confiscation of Spoiled Food								
Mt. Hood Memorial Park		4.89		4.89	4.89		4.89	
Receipts	24,401.75			59,891.97				35,569.84
Police Ambulance Fund	928.80		12,148.14	1,305.90	175.81	24,322.13	24,322.13	35,569.84
Old Age Assistance Recovery Account			377.70			550.00	725.81	
Library Fines	719.67			1,679.92		797.25	797.25	882.67
Reimbursement- Bomber Crash at Mt. Hood		1,914.59		2,634.26		2,000.00	2,000.00	634.26
Cemetery Perpetual Care	10,739.75			10,739.75		10,739.75	10,739.75	
Receipts	10.00							
Cemetery-Sale of Lots & Graves		6,045.00		6,055.00	6,055.00		6,055.00	
Cemetery-Sale of Grave Liners		5,552.00		5,552.00	5,552.00		5,552.00	
Colledge School-Fire Loss		640.00		640.00				640.00
Boy Scout Camp-Mt. Hd. Fire Loss		25,255.15		25,255.15				
Franklin School-Fire Loss		886.50		886.50		25,255.15	25,255.15	886.50
Unidentified Receipts		493.00		493.00				493.00
Deposit Accounts:			41.00	41.00				41.00
Private Sewers		8,048.71		8,048.71	7,723.71		7,723.71	325.00
Individual Wells	1,220.00	2,703.47		3,203.47	3,838.47		3,738.47	255.00
Inside Services	25.00	5,015.39		5,040.39	4,890.39		4,890.39	859.88
Sale of Tax Titles Possess.	1,312.50	800.00		2,112.50		1,257.50	1,257.50	

REPORT OF THE CITY CLERK

January 26, 1948

To His Honor, the Mayor, and
the Honorable Board of Aldermen,
City of Melrose, Mass.

Gentlemen:

The report of the City Clerk's department for the year 1947 follows:

The amounts received by the City Clerk for fees for official services from January 1, 1947, to December 31, 1947, was as follows:

For recording and indexing fishing, hunting, sporting and trapping licenses	\$ 147.25
For recording and indexing dog licenses	352.60
For recording marriage certificates	760.00
For licenses to keep, store and sell gasoline and other inflammable materials, and for filing certificates of registration of such licenses.....	1,522.00
For miscellaneous licenses	864.00
For copies of records, etc.	457.95
For recording and indexing mortgages of personal property and other instruments	1,821.84
Total Receipts.....	<u>\$5,925.64</u>
Less refunds	179.00
Total net receipts paid into City Treasury.....	<u>\$5,746.64</u>

The sum of \$4,007 has been received by this department for dog licenses issued from January 1, 1947, to December 31, 1947, inclusive, in the following numbers and amounts:-

For 934 male dogs at \$2.00 each	\$1,868.00
For 150 female dogs at \$5.00 each	750.00
*For 679 spayed female dogs at \$2.00 each	1,354.00
For 1 kennel license at \$10.00.....	10.00
For 1 kennel license at \$25.00.....	25.00
Total received for dog licenses	<u>\$4,007.00</u>

*Two spayed female dog licenses for seeing-eye dogs were issued without charge.

In addition to the above, 54 licenses were issued without charge for dogs owned by persons serving in the armed forces.

Of the above amount, \$3,644.40 was paid to the County of Middlesex and \$352.60, representing Clerk's fees, has been paid into the City Treasury.

The sum of \$1,257.25 has been received for fishing, hunting, sporting and trapping licenses issued from January 1, 1947, to December 31, 1947, in the following numbers and amounts:-

Resident Citizen Fishing licenses, 309 @ \$2.00 each.....	\$ 618.00
Resident Citizen Hunting licenses, 107 @ \$2.00 each.....	214.00
Resident Citizen Sporting licenses, 93 @ \$3.25 each.....	302.25
Resident Citizen Female and Minor Fishing licenses, 74 @ \$1.25 each.....	92.50
Resident Citizen Minor Trapping licenses, 1 @ \$2.25 each..	2.25
Resident Citizen Trapping licenses, 3 @ \$5.25 each.....	15.75
Special Non-resident Fishing licenses, 3 @ \$1.50 each.....	4.50
Non-resident Citizen Fishing licenses, 3 @ \$5.25 each.....	15.75
Duplicate licenses, 3 @ \$.50 each.....	1.50
Resident Citizen (over 70) Sporting licenses, 37 - free...	00.00
Resident Citizen Military or Naval Sporting licenses, 6 - free.....	00.00
Total.....	\$1,257.25

Of the above amount \$1,100.00 has been paid to the Commonwealth of Massachusetts, Division of Fisheries and Game, and \$147.25 representing Clerk's Fees, has been paid into the City Treasury.

VITAL STATISTICS

Births Recorded

Children born in Melrose of Melrose parents.....	346
Children born outside of Melrose of Melrose parents.....	219
Children born in Melrose of non-resident parents.....	540
Total number of births recorded.....	1,103

Marriages Recorded

Both parties resident and solemnized in Melrose.....	76
Both parties resident and solemnized elsewhere in state.	24
Both parties resident and solemnized out of state.....	1
One party resident and solemnized in Melrose.....	118
One party resident and solemnized elsewhere in state....	156
One party resident and solemnized out of state.....	10
Both parties non-residents and solemnized in Melrose....	22
Total number of marriages recorded.....	407

DEATHS RECORDED

Melrose resident occurring in Melrose.....	232
Melrose residents occurring elsewhere.....	101
Non-residents occurring in Melrose.....	64
Total number of deaths recorded.....	397

Raymond H. Greenlaw.
 Raymond H. Greenlaw
 City Clerk

REPORT OF CITY PHYSICIAN

March 1, 1948

Honorable Thomas L. Thistle, Mayor, and
Board of Aldermen
City of Melrose, Massachusetts

Gentlemen:

The following is my report as City Physician
for the year 1947

Visits for Department of Public Welfare:

Home	114
Office	129
Hospital	30
Examinations for Park Department	1
Examinations for Fire Department	7
Examinations for Water Department	1
Examinations for Health Department	1
Examinations for Public Works Department	127
Vaccinations	7
Total Home visits	114
Total Office visits	273

Respectfully submitted,

Frederick A. Duham
City Physician

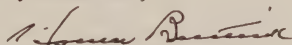
REPORT OF CITY TREASURER AND COLLECTOR

The Honorable Mayor and
Board of Aldermen,
City Hall,
Melrose, Massachusetts.

Gentlemen:

I submit herewith my report as City Treasurer and Collector
for the year 1947.

Respectfully submitted,



S. Homer Buttrick
City Treasurer-Collector

CITY TREASURER

CASH STATEMENT FOR THE YEAR 1947

Cash in Bank and Office, January 1, 1947	\$ 399,329.62
Receipts, January 1, 1947 to December 31, 1947	2,809,610.86
	\$ 3,208,940.48
Payments January 1, 1947 to December 31, 1947	\$ 2,603,138.87
Balance Cash in Bank and Office December 31, 1947	605,801.61
	\$ 3,208,940.48

LOANS IN ANTICIPATION OF TAXES

Authorized by order No. 7252	\$ 200,000.00
Notes paid during 1947	<u>200,000.00</u>
Balance due in 1948	--- ---
Rate of discount	.574%

TAX TITLE ACCOUNT

Balance January 1, 1947	\$ 2,141.17	
Added during 1947	<u>871.45</u>	\$ 3,012.62
Redemption and Foreclosures	\$ 1,198.70	
Balance December 31, 1947	<u>1,813.92</u>	\$ 3,012.62

FUNDS HELD BY CITY TREASURER

CEMETERY TRUST FUND

	<u>Cash</u>	<u>Securities</u>	<u>Total</u>
In fund January 1, 1947	\$ 20,861.88	\$ 207,499.00	\$ 228,360.88
In fund December 31, 1947	<u>21,678.02</u>	<u>212,499.00</u>	<u>234,177.02</u>

PRINCIPAL ACCOUNT

Receipts

Securities matured or sold:

Brooklyn Edison Co	\$ 2,000.00		
New York Edison Co	4,000.00		
Toledo Edison Co	<u>3,000.00</u>	\$ 9,000.00	
City of Melrose, Collections		6,055.00	
Premiums on bonds sold		294.50	
Cash on hand January 1, 1947			

Savings Banks	\$ 16,289.00		
Melrose Trust Co	2,945.88		
In Office	<u>1,627.00</u>	<u>\$ 20,861.88</u>	\$ 36,211.38

Payments

Securities purchased:

Central Maine Power Co	\$ 4000.00		
Pennsylvania Elec Co	4000.00		
Toledo Edison Co	3000.00		
Ohio public Serv Co	<u>3000.00</u>	\$ 14,000.00	
Premiums on bonds purchased		533.36	
Cash on hand December 31, 1947			

Savings Banks	\$ 18,003.00		
Melrose Trust Co	<u>3,675.02</u>	<u>\$ 21,678.02</u>	\$ 36,211.38

INCOME ACCOUNT

Receipts

Balance January 1, 1947	\$ 1,064.15		
Income from securities	<u>7,071.14</u>	\$ 8,135.29	

Payments

Interest paid on securities purchased	\$ 75.73		
Melrose Trust Co., Box Rent	12.00		
City of Melrose: Income	7,291.31		
Balance December 31, 1947	<u>756.25</u>	\$ 8,135.29	

LIST OF SECURITIES IN FUND

Atchison, Topeka & Santa Fe Ry..1995...4%	\$	6,000.00	
Pennsylvania R R.....1965...4½%		3,000.00	
New York Central Ry.....2013...4½%		3,000.00	
Boston Albany Ry.....1978...4½%		8,000.00	
Atlantic Coast Line Ry.....1952...4%		3,000.00	
Louisville & Nashville Ry.....2003...2-7½%		7,000.00	
Southern Pacific Ry.....1961...2-7½%		5,000.00	
Southern Pacific Oregon Ry.....1977...4½%		5,000.00	
Michigan Central Ry.....1957...4%		2,000.00	
Chesapeake & Ohio Ry.....1996...3½%		5,000.00	
Cambria & Clearfield Ry.....1955...4%		11,000.00	
Boston Terminal Co.....3½%		8,000.00	
Boston Edison Co.....1970...2-3¼%		15,000.00	
Wisconsin Power & Light.....1971...3½%		5,000.00	
Luzerne County Gas & Electric...1966...3½%		2,000.00	
Pacific Gas & Electric.....1974-79			
	3%	10,000.00	
Pennsylvania Electric.....1976...2-3¼%		4,000.00	
Brooklyn Union Gas.....1976...2-7/8%		5,000.00	
Ohio Public Service Co.....1976...2-3/4%		8,000.00	
Central Maine Power.....1976...3½%		5,000.00	
Public Service of N H.....1973...3½%		5,000.00	
Central Maine Power.....1976...2-3/4%		5,000.00	
Central Vermont Public Service..1975...2-3/4%		8,000.00	
Toledo Edison Co.....1977...2-7/8%		3,000.00	
Connecticut Power & Light Co....1980...3%		7,000.00	
Northern Indiana Public Service..1973...3-1/8%		8,000.00	
Wisconsin Public Service.....1971...3½%		5,000.00	
American Tel & Tel.....1970...2-3/4%		4,000.00	
First Natl Bank, Boston.....150 shares		6,687.50	
Merchants Natl Bank, Boston....12 shares		4,044.00	
Natl Shawmut Bank, Boston.....150 shares		4,212.50	
Newton Trust Co.....59 shares		3,062.50	
Natl Rockland Bank, Boston.....55 shares		3,600.00	
Second Natl Bank, Boston.....35 shares		4,892.50	
U S Gov Bonds.....		21,000.00	\$ 212,499.00
Cash, Savings Banks & Trust Co			<u>21,678.02</u>
			\$ 234,177.02

REPORT OF CURRIER FUND

CAPITAL ACCOUNT

Amount in Fund December 31, 1947		\$ 24,613.39
Securities:		
U S Gov Treasury Notes 4½%	\$ 15,000.00	
N Y Central R R 4½%	2,000.00	
18 shares First Natl Bank, Boston	1,017.00	
Malden Savings Bank	829.98	
Charlestown 5¢ Savings Bank	619.77	
Eliot Savings Bank	647.01	
Melrose Savings Bank	4,499.63	\$ 24,613.39

INCOME ACCOUNT

Balance January 1, 1947	\$ 126.97	
Income from investments	903.00	
Paid City of Melrose		\$ 1,003.87
Melrose Trust Co., Box Rent		6.00
Balance December 31, 1947		<u>20.10</u>
	\$ 1,029.97	\$ 1,029.97

100TH ANNIVERSARY TOWN OF MELROSE

Balance January 1, 1947	\$ 103.32	
Interest	2.07	
Balance December 31, 1947	<u>105.39</u>	\$ 105.39
	\$ 105.39	\$ 105.39

SOLDIERS' AND SAILORS' MEMORIAL BUILDING
(\$10,000 Corporate Stock - City of New York)

Dividends received by City of Melrose	\$ 400.00	
Paid John C. F. Slayton Fund	<u>400.00</u>	\$ 400.00
	\$ 400.00	\$ 400.00

SARAH E. CHEVER FUND
(Sewall Woods Park)
Fund amount - \$1500

Income received	\$ 30.00	
Paid City of Melrose	<u>30.00</u>	\$ 30.00
	\$ 30.00	\$ 30.00

ANDREW J. BURNETT MEMORIAL FUND
(Welfare Department)
Fund amount - \$2000

Income received	\$ 40.00	
Paid City of Melrose	<u>40.00</u>	\$ 40.00
	\$ 40.00	\$ 40.00

GEORGE EMERSON FUND
(Welfare Department)

Received 1947	\$ 3,500.00	
Paid City of Melrose		\$ 387.96
Balance December 31, 1947	<u>3,500.00</u>	3,112.04
	\$ 3,500.00	\$ 3,500.00

WYOMING CEMETERY FLOWER FUND
(Cemetery Department)
Fund amount - \$2,219.25

Income received	\$ 44.38	
Paid City of Melrose	<u>44.38</u>	\$ 44.38
	\$ 44.38	\$ 44.38

SALE OF LOTS AND GRAVES
(Cemetery Department)

Balance January 1, 1947	\$42,938.83	
Collections 1947	7,753.92	
Interest	835.78	
Paid City of Melrose		\$ 11,300.00
Balance December 31, 1947	<u>51,528.53</u>	40,228.53
	\$51,528.53	\$ 51,528.53

WILLIAM BAILEY LIBRARY FUND
(Melrose Public Library)
Fund amount - \$2500

Income received	\$ 50.00	
Paid City of Melrose	<u>50.00</u>	\$ 50.00
	\$ 50.00	\$ 50.00

WILLIAM EMERSON BARRETT FUND
(Melrose Public Library)
Fund amount - \$75

Income received	\$	1.50	
Paid City of Melrose			\$ 1.50
	\$	1.50	\$ 1.50

HORATIO NELSON PERKINS FUND
(Melrose Public Library)
Fund amount - \$500

Income received	\$	10.00	
Paid City of Melrose			\$ 10.00
	\$	10.00	\$ 10.00

COMMUNITY CIVICS FUND
(School Department)
Fund amount - \$50

Income received	\$	1.00	
Paid City of Melrose			\$ 1.00
	\$	1.00	\$ 1.00

SARAH E. FITCH FUND
(School Department)

Balance January 1, 1947	\$	885.00	
Interest		14.75	
Balance December 31, 1947			\$ 899.75
	\$	899.75	\$ 899.75

LEVI S. GOULD FUND
(School Department)
Fund amount - \$1000

Income received	\$	20.00	
Paid City of Melrose			\$ 20.00
	\$	20.00	\$ 20.00

NORMAN HESSELTINE FUND
(School Department)
Fund amount - \$100

Income received	\$	2.00	
Paid City of Melrose			\$ 2.00
	\$	2.00	\$ 2.00

MARGARET BAKEMAN WING
MEMORIAL AWARD FUND
(School Department)

1 share Amer Tel & Tel Stock

Balance in fund January 1, 1947	\$	24.83	
Income received		9.11	
Rights sold		.93	
Beethoven Association donation		5.00	
Paid School Department			\$ 5.00
Balance December 31, 1947			\$ 34.87
	\$	39.87	\$ 39.87

CITY OF MELROSE
REHABILITATION FUND

Balance January 1, 1947	\$ 336,057.01	
Income received 1947	9,100.34	\$ 134,500.00
Paid City of Melrose		210,657.35
Balance December 31, 1947		
	\$ 345,157.35	\$ 345,157.35

Recapitulation of Balance

U. S. Government Series G, due July 1, 1955	\$ 100,000.00
U. S. Government Series G, due July 1, 1956	50,000.00
Melrose Savings Bank	60,657.35
	<u>\$ 210,657.35</u>

BONDS AND NOTES OF THE CITY OF MELROSE OUTSTANDING DECEMBER 31, 1947

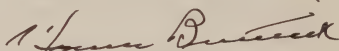
YEAR	SEWER	TOTAL
1948	\$ 14,000	\$ 14,000
TOTALS	\$ 14,000	\$ 14,000

COLLECTOR'S ANNUAL REPORT - 1947

Taxes	1945 Personal	68.08		
	Real Estate	797.78		
	Polls	<u>4.00</u>	869.86	
	1946 Personal	1,222.62		
	Personal (overlay a/c)	6.32		
	Real Estate	42,451.73		
	Polls	<u>122.00</u>	43,802.67	
	1947 Personal	108,029.00		
	Real Estate	1,271,761.18		
	Polls	<u>11,296.90</u>	<u>1,391,087.08</u>	1,435,759.61
Motor Vehicle Excise	1945	8.85		
	1945 (overlay a/c)	2.00		
	1946	2,999.67		
	1947	70,636.45		
	1945 Interest	.34		
	1946 "	8.95		
	1947 "	<u>43.86</u>		73,700.12
Apportioned Sewer (added to taxes)	1946	366.93		
	1947	3,341.35		
	(paid in advance) 1947-60	<u>1,978.11</u>		5,686.39
Apportioned Sidewalk (added to taxes)	1945	8.84		
	1946	81.66		
	1947	1,477.25		
	(paid in advance) 1947-55	<u>209.00</u>		1,776.75
Apportioned Street (added to taxes)	1946	39.10		
	1947	<u>1,687.75</u>		1,726.85
Committed Interest	1945	2.12		
	1946	136.07		
	1947	<u>1,183.66</u>		1,321.85
General Interest	1944	2.75		
	1945	58.07		
	1946	818.47		
	1947	310.61		
	1945 Polls	.10		
	1946 "	2.50		
	1947 "	10.47		
	Assessments	<u>6.45</u>		1,209.42
Collectors' Receipts				709.08
Municipal Lien Certificates				560.06
Mortgagees' Receipts				4.00
Water Rates	General		111,069.87	
Memorial Building			3,580.50	
Police Department:				
Ambulance Fund				377.70
Health Department:				
Tuberculosis		4,719.41		
Quarantine and Contagious Disease		<u>1,041.00</u>		5,760.41

Public Works Department:		
City Hall Rental	900.00	
Private Sewer	7,639.18	
Sale of Garbage	8,311.41	
Highway Repairing	52.45	
Individual Walks	3,558.27	
Water Inside Service	5,226.26	
Rental City Property	156.00	
Hydrant Rental	10,000.00	
Salvage	240.00	
Water Maintenance	<u>1.00</u>	
		36,084.57
Welfare Department:		
General Relief	2,943.28	
Old Age Assistance	89,681.10	
Aid to Dependent Children	<u>7,053.03</u>	
		99,677.41
School Department:		
Tuition	11,406.19	
Rental	<u>336.00</u>	
		11,742.19
Cemetery Department:		
Sale of Lots		5.00
Property Valuation Board: Rental City Property		1.00
Assessors' Department:		
Taxes on Estates of Deceased Persons		<u>354.00</u>
		\$ 1,791,106.78

Respectfully submitted,



S. HOMER BUTTRICK
Treasurer-Collector

REPORT OF THE FIRE DEPARTMENT

To his Honor the Mayor and the
Honorable Board of Aldermen,
City of Melrose, Massachusetts

Gentlemen:

I respectfully submit the annual report of the
Melrose Fire Department for the year 1947.

Organization

The Fire Department consists of four companies,
as follows: Engine Co. Number 1, Engine Co. Number 2, -
Engine Co. Number 3, and Aerial Ladder Co. Number 1.

Personnel

The permanent force of the Melrose Fire Department consists of Chief Engineer, three Captains, Master Mechanic, three Lieutenants, and thirty seven Privates.

Equipment

The equipment of the department consists of the following:- Chiefs car, four 750 gallon pumping engines, one 350 gallon pumping engine, aerial ladder truck, service car and rescue truck with full and complete rescue tools, Lighting plant, brush fire wagon and 2 car drawn trailers used in emergency. Each piece of apparatus is fully and completely equipped with fire fighting tools and emergency appliances.

The department also has a rescue boat equipped with diving helmet, hose and air pump. This boat is fully equipped for emergency work in case of drownings.

Hose

Number of feet of 2½ inch hose	10,800
Number of feet of 1½ inch hose	4,200
Number of feet of booster hose	1,800

Hose condemned 1947

Number of feet of 2½ inch hose	1,200
Number of feet of 1½ inch hose	600
Number of feet of booster hose	350

All hose tested annually at 200 lbs. pressure

Alarms and Special Calls

Total number of bell alarms.....	156
Total number of still alarms.....	399
Total number of emergency calls.....	100
Apparatus called out of city.....	42
False alarms.....	4

Apparatus called out of city, following places:

Malden, number of calls.....	25
Wakefield, number of calls.....	6
Stoneham, number of calls.....	6
Saugus, number of calls.....	1
N. Reading, number of calls.....	1
Reading, number of calls.....	1
Lynn, number of calls.....	1
Lynnfield, number of calls.....	1
Revere, number of calls.....	1

Inspections

Number of Building inspections.....	2165
Number of oil burner inspections.....	1339
Number of gasoline tank inspections.....	115
Number of blasting inspections.....	28

Permits granted

Storage of Oil.....	891
Class A inflammables.....	26
Explosives.....	26

Fire Loss, Buildings , Contents

Number of buildings damaged.....	29
Value of Buildings.....	\$458,600.
Loss on Buildings.....	38,430.
Insurance on Buildings.....	517,250.
Insurance paid on Buildings.....	38,430.
Value of Contents.....	130,700.
Loss on Contents.....	8,880.
Insurance on Contents.....	123,400.
Insurance paid on Contents.....	8,880.

Total Fire loss, Buildings and Contents.....	47,311.
Insurance paid on Buildings and contents.....	47,311.

The outstanding single fire loss was the Coolidge school fire March 20, 1947.

Total loss.....	\$25,258.
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Equipment use, Hose, Ladders, etc.

Number of feet of 2½ inch hose laid.....	24,150
Number of feet of 1½ inch hose laid.....	11,400
Number of feet of ladders raised.....	3,058
Number of covers used.....	110
Number of lbs. of CO2 used.....	95
Number of lbs. of foamite used.....	30
Number of lbs. of Dugas used.....	25
Number of feet of lighting plant cord used.....	875
Number of hours lighting plant used.....	8 hrs.
Inhalator used.....	4 hrs.
Number of tanks of oxygen used.....	18
Gas masks used.....	10
Towing chains used.....	14
Stretcher used.....	2
Total pumping operation.....	15 hrs.

Special Work

Open locked doors.....	24
Oil burner leaks.....	32
Water leaks.....	7
Towing truck.....	1
Cats in trees.....	14
Clear roof leaks ice, wind etc.....	46
Refrigeration leaks.....	14
Repair sprinkler system.....	4
Dog in pond.....	1
Cellers pumped out.....	3
Gas leaks.....	4
Electric wires down.....	9
Release man from ladder.....	1
Gasoline spills.....	3
Replace flag pole ropes.....	3
Remove persons to hospital.....	2
Oil tank collapses.....	11
Gas stove explosion.....	1
Heater & Chimney repairs.....	4
Flush gasoline from street.....	1
Persons treated for burns, cuts etc.....	6
Repair storm damage, windows, roofs etc.	31

Apparatus disposed of

The last of the old fire fighting apparatus was sold this past year. The old horse drawn sleigh served the city for a great many years finally reached the end of its service and was disposed of.

Condition of Apparatus

All the fire fighting apparatus is in excellent condition and ready for service at all times. The two new 750 gal. pumping engines have proven the best fire fighting pumps in service today.

Work shop

The work shop has had a busy year. Keeping the fire fighting equipment in first class condition takes a great deal of time. All the other repairs of the department is taken care of by the master mechanic.

Outstanding events of year

The Coolidge School fire the night of March 20th was the outstanding fire of 1947. The 1st alarm was sounded at 12:09 A.M. followed by 4 alarms in quick order. The fire originated in the basement of the work shop and had been burning for some time before breaking thru basement windows. Fire was held in the work shop and 1st floor petition. Loss \$25,258.

The tornado and lightning storm that hit Melrose on the afternoon of September 2nd caused a great deal of damage to over 30 homes. The section of the city hit hardest was Laurel St. E. Foster St. Waverly Ave. Hillside Ave. and Slayton Road. Direct hits by lightning and roofs torn off by the heavy winds caused great damage. The department covered 28 homes with all types of covers and protected all the property damaged.

In October an emergency was declared by the Governor of State. A series of woods and brush fires all over the State taxed the fire service to the limit. Melrose as was the case in every town and city had many woods and brush fires. The department handled all of the calls in Melrose and assisted in nine other communities. Melrose department was complimented by the State for its service at the N. Reading Sanatorium during this emergency.

Fire Department Auxiliary

The Fire Department Auxiliary organized now as the Box 41 Association continues to served the Department in every way. This service is appreciated by the Chief of Department I assure you.

Conclusion

I desire to express my thanks and appreciation to His Honor, the Mayor, to the Honorable Board of Aldermen, and to all other departments for there assistance in all matters pertaining to the Fire Department. To the officers and members of the Fire Department who rendered efficient service at all hours of the day or night, I wish to extend my sincere thanks.

June 1st the department started on a new work week, this program called for a 70 hour week compared to the old work week of 84 hours.

The shorter hours is appreciated by the officers and members of the department.

To His Honor the Mayor and Honorable Board of Aldermen, the department wishes to express it's appreciation for approving this program.

Respectfully submitted,

Sidney C. Field

Chief of Department

REPORT OF THE LAW DEPARTMENT

To His Honor the Mayor and the
Honorable Board of Aldermen of the
City of Melrose, Massachusetts

Honorable Gentlemen:

The work of this Department in its effort to effect registration of title to City owned land acquired by tax foreclosure, and to establish marketable titles to unregistered land owned by the City has been substantially completed. There is but one petition by the City remaining pending in the Land Court.

As in the preceding year, the City has disposed of many parcels of land to persons for the construction thereon of residences.

During the year there have been the usual number of opinions requested and supplied by this Department to the various departments of the City.

The experience of the Department with respect to the trial of cases in the various Courts and before the various Boards has been routine.

The number of claims made against the City for damages sustained due to alleged highway defects have somewhat increased. Prompt investigation and inquiry has been made of these new claims and those found to have been based upon actual defects, and where the amount of damages claimed seemed to have been fair, have been adjusted. Many such claims are still pending.

This Department is again indebted to the officials of the City, and the heads and personnel of its various departments, for cheerful cooperation and prompt assistance.

Respectfully submitted,

A. Van Allen Thomason

City Solicitor

REPORT OF MEMORIAL BUILDING TRUSTEES

To the Honorable Mayor
and Board of Aldermen,
Melrose, Massachusetts.

GENTLEMEN:

The Trustees of the Memorial Building herewith submit their annual report for the year 1947.

The exterior repairs to the building, begun last year, have been continued, but due to the difficulty in obtaining building materials the work has progressed slowly.

The smoke stack to the heating system, which has been repaired several times, was replaced with a new one.

When the program of exterior repairs was laid out, it included repointing some of the blocks around the top of the building. When the work was actually under way it was found that a bad condition existed over a greater area than was anticipated so that considerably more work of this nature had to be taken care of without further delay. It was necessary to rag the mortar for a considerable depth and extreme care had to be taken so that no blocks would fall or go out of place when the old mortar was removed. This work had to be done before a new roof can be installed.

The windows in the side of the monitor roof were the original ones installed when the building was erected, and the woodwork was found to be in need of repair. All sills were replaced and fourteen new windows installed on the south side of the building.

The step at the south entrance of the building was lowered and rebuilt to conform with state safety regulations.

In addition to the rehearsals of the Amphion Club and the Orchestral Association there were 47 engagements of the Memorial Hall, and 128 engagements in the G. A. R. Hall.

FINANCIAL STATEMENTS

Salaries & Wages:

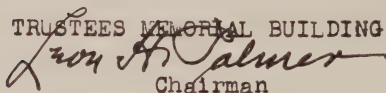
Appropriation		\$ 4660.00
Expended	\$4093.36	
Trans. to Other Expenses	<u>450.00</u>	
		<u>4543.36</u>
Balance		\$ 116.64

Other Expenses:

Appropriation ...	3000.00	
Trans. from Sal & Wages	<u>450.00</u>	3450.00
Expended		<u>3433.03</u>
Balance		\$ 16.97

Respectfully submitted

TRUSTEES MEMORIAL BUILDING



Chairman

REPORT OF PARK DEPARTMENT

To His Honor, the Mayor and the
Honorable Board of Aldermen
Melrose, Massachusetts

Gentlemen:

The thirty-eighth Annual Report of the Park Department is submitted herewith.

Work on the Athletic Field grounds was finished late in the summer and an electric Score Board erected .

This gives Melrose an up-to-date sports field , The principal users of the field being the High School who will give it nearly continuous use for its group exercise program, football, baseball and track athletics.

The City now possessed of a fine field, the City Government must assume the responsibility for its proper upkeep and maintenance. Failure in this regard will prove to be poor economy.

The various Playgrounds, Bathhouse and Beach were well patronized, affording a good opportunity for children in the City during the summer, to enjoy themselves and at the same time with guidance to gain a little knowledge of outdoor activities.

Due to the fact, that our Superintendent was ill the Y.M.C.A. was given the use of our Playgrounds and Baseball diamonds to run a City-wide Baseball League which proved very successful, and was enjoyed by all interested age groups in the City.

In connection with Park maintenance work, we were fortunate in being able to obtain some new up-to-date equipment which has proved to be very efficient and labor-saving.

We feel that the new equipment is a very valuable aid in proper maintenance of our Parks and Play grounds.

The personnel of our department take great pride in doing a good job and from the results obtained we believe the department has served the City in a very creditable manner.

The death of Supt. Geo.W.Rogers on August 31st after several months illness is regretfully recorded. He served the City and Department well and conscientiously. His earnest efforts in the development of the Park and Playground activities and facilities will have lasting

benefit and he will be greatly missed.

As Chairman I wish to express to the other members of the Park Commission my appreciation for their co-operation and assistance during this past year.

In behalf of the members of the Commission, I wish to express their appreciation to His Honor, the Mayor and also the Honorable Board of Aldermen for their co-operation during the past year.

Respectfully submitted,

MELROSE PARK COMMISSION


Warren R. Kershaw, Chairman

1947 Annual Report

The winter season comprising the months of January, February and December proved to be very mild with only two snow storms. The coldest morning for the entire winter season registered 2° above zero.

Our 1947 weather as above indicated was not very good for the sports enthusiasts who enjoy coasting, skiing and skating. But despite this fact, the following table shows the number of skating days enjoyed on each area :-

Ell Pond	6 Days..	Hockey & Skating.
Ell Pond Rink.....	16 Days..	Hockey & Skating.
Lincoln Playground Area.....	23 Days..	Hockey Only.
Lincoln Tennis Courts.....	17 Days..	Skating Only.
Common Tennis Courts.....	19 Days..	$\frac{1}{2}$ Skating $\frac{1}{2}$ Hockey.
Hesseltine Playground Area....	22 Days..	Skating Only.
Hesseltine Rink.....	21 Days..	Hockey Only.
Messenger's Playground Area...	22 Days..	Hockey Only.
Messenger's Tennis Court.....	11 Days..	Skating Only.
Lebanon Playground.....	14 Days..	Skating Only.
Pond No. 1 Mt. Hood.....	17 Days..	Skating Only.
Pond No. 2 Mt. Hood.....	18 Days..	Hockey Only.
Pond No. 3 Mt. Hood.....	17 Days..	Hockey & Skating.

Ell Pond Beach

Ell Pond Beach and the Bathhouse opened this year on July 2nd and closed on August 29th. It was operated under the supervision of Mr. Leon Tinel due to the illness of the Superintendent.

We were able to hire Life Guards so that the Bathhouse remained open seven days a week. Beginners and advanced classes in swimming were given and the diving raft was in operation.

Playground and Recreation

The Playgrounds opened on July 2nd and closed on August 27th after a successful season under the combined supervision of Mrs Grace Kennedy and Mr. Leon Tinel

A Boy Recreational Leader was put on the Lincoln, Common and Hesseltine Playgrounds this season to assist the young lady Playground Leaders.

Handicraft

These classes were held as usual on the Playgrounds and at the Coolidge School where the girls were taught various phases of handiwork, i. e., Wall Paper Fans; Hawaiian Chains; Napkin Rings; Handkerchief Boxes; Shell Jewelry; Ash Trays; Bean Bags; Diaries; Pot Holders; Necklaces and other various articles.

Fourth of July Celebration

Two shows were held at the Melrose Theatre for the children during Fourth of July morning with appropriate pictures being shown.

All children under 14 years of age were given free Hoodsies and a horn, it being impossible to get the customary flags. A record crowd attended both performances.

Field Day

This is an all day affair usually held on the Athletic Field, but due to construction work there was held at Pine Banks Park. A full days program of games and athletic events was carried out and tonic furnished by the Department.

Athletic Field

The work on the Athletic Field was completed in the late summer and an electric Score Board erected.

The new Football Field was used by the High School for the home games schedule, and the interested Athletic Directors pronounced the field as excellent.

The new Score Board has been well received and much appreciated. It has created State wide interest in its construction and arrangement. The Board is adapted for complete electrical operation at such time as a new Grandstand having permanent installation facilities is erected.

Hallowe'en Party

This again proved to be very successful and from all reports it was very well worth-while.

The Parade had over 500 children and adults in Costume parading from each section of the City to the Center and then into Memorial Hall where prizes were awarded for the Best Costumes, a two-hour vaudeville show entertained over 1,000 children and adults for the balance of the evening.

While this was in session an "Open Air Dance" was in progress in the rear of the Fire Station, where the Teen-Agers enjoyed themselves dancing to a five-piece orchestra until 11 P.M.

Playtime Festival

This year the Annual Doll Carriage and Costume Parade started on Lynn Fells Parkway and paraded to the Athletic Field where the judging took place for the best decorated doll carriages and the various Costumes.

A fine demonstration of typical playground games was arranged and carried out by the co-workers of the summer program, Mrs Grace Kennedy and Mr. Leon Tinel.

Mayor Raymond awarded the prizes and free Hoodies were given by the department to the children.

Several hundred people attended and were very enthusiastic in their comment on the results of the summer program as shown by this demonstration.

Golf Course

Mt. Hood Golf Course officially opened on the 12th of April this year and closed on November 30th, and enjoyed the best year it has had since the opening date in 1936.

The Massachusetts State Public Links Tournament was held here in August this year and attracted an entry of 111.

The total receipts amounting to \$ 23,281.78 were received from the following sources :-

Subscriptions.....	\$ 7,152.50
Daily Receipts.....	10,520.50
Locker Rentals.....	823.50
Transient Lockers-Soap-Towels.....	493.70
Hall Rentals.....	2,919.50
Office Rental.....	900.00
Rent of Quarters-Electricity, etc.....	373.03
Fireplace Permits & Wood.....	82.50
Concessions.....	1.00
Sale Obsolete Equipment.....	15.50
	<u>\$ 23,281.73</u>

Financial StatementGeneral Administration - Salaries & Wages

Appropriation.....	\$ 7,018.00
Expenditures:-	
Payrolls.....	\$ 5,779.25
Unexpended Balance..	\$ 1,238.75

General Administration - Other Expenses

Appropriation.....	\$ 500.50
Expenditures:-	
Office Supplies.....	\$ 261.57
Printing.....	19.28
Insurance.....	76.82
Telephone.....	106.59
	\$ 464.26
Unexpended Balance..	\$ 36.24

All Other Salaries & Wages

Appropriation.....	\$33,100.00
Liability Insurance Payments.....	2,738.36
	\$35,838.36
Expenditures:-	
Payrolls.....	\$24,462.61
Unexpended Balance.	\$11,375.75

All Other Expenses

Appropriation.....	\$ 4,700.00
Refunds.....	7.07
	\$ 4,707.07
Expenditures:-	
Automotive Insurance.....	\$ 135.51
Labor Insurance.....	598.79
Playground Equipment & Supplies.	735.88
Automotive Parts & Supplies.....	883.27
First Aid.....	5.72
Printing - Advertising.....	79.25
Plants - Seeds - Supplies.....	65.20
Paint - Hardware - Lumber.....	168.01
Tools - Repairs.....	408.81
Telephone - Electricity.....	127.52
Repair Buildings - Flags.....	181.65
Water - Service.....	224.97
Fuel Oil & Heat.....	299.56
Aggregate Materials.....	348.94
	\$ 4,263.08
Unexpended Balance.	\$ 443.99

Athletic Field - Improvement

Balance from 1946.....	\$ 9,598.57
Expenditures:-	
Engineering Services & Contractor	\$ 9,047.01
Water.....	42.75
	\$ 9,089.76
Same Carried to 1948..	\$ 508.81

Athletic Field - Maintenance & Operation

Appropriation.....	\$ 2,500.00
Transfers.....	272.84
	<u>\$ 2,772.84</u>
Expenditures:-	
Services and Insurance	\$ 1,876.79
Aggregate Materials.....	141.35
Fertilizer.....	99.00
Tools and Repairs.....	432.95
Water.....	163.39
	<u>\$ 2,713.35</u>
Unexpended Balance..	\$ 59.49

Athletic Field - Seating

Appropriations.....	\$ 125,000.00
Expenditures:-	
Plans and Specifications.....	\$ 4,095.00
Registered Letters & Ads.....	10.72
	<u>\$ 4,105.72</u>
Balance to 1948...\$	120,894.28

Asphalt Tennis Courts-Lincoln - Messenger's Meadow

Balance from 1946.....	\$ 1,121.55
Same Carried to 1948	

Bleachers - Melrose Athletic Field

Balance from 1943.....	\$ 55.57
Expenditures:-	
Paint.....	\$ 55.57

Bomber Crash - Reimbursement

To "Mt. Hood Park Receipts"

Ell Pond Wall - Repair

Appropriation.....	\$ 2,000.00
Expenditures:-	
Advertisements for Bids.....	\$ 4.00
Same Carried 1948.....	<u>\$ 1,996.00</u>

Entrance Gate

Balance from 1939.....	\$ 25.00
Unexpended Balance	

Fence - Lincoln Playground

Appropriation.....	\$	300.00
Transferred to "Athletic Field-Maint. & Operation"		29.00
	\$	<u>271.00</u>

Expenditures:-

Chain Link Fence.....	\$	271.00
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Field House - Melrose Common

Balance Carried From 1939.....	\$	48.49
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Unexpended Balance...	\$	<u>48.49</u>
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Field House - Messenger's Meadow

Balance Carried From 1939.....	\$	50.00
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Unexpended Balance...	\$	<u>50.00</u>
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Fire Loss Receipts - Boy Scout Cabin - Mt. Hood

Same Carried to 1948

Hallowe'en - 4th July Celebrations - Christmas Decorations

Appropriation and 1946 Hold Over.....	\$	832.85
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Expenditures:-

4th July Celebration.....	\$	228.50
Hallowe'en Party.....		301.00
Christmas Decorations.....		82.80
	\$	<u>612.30</u>
Unexpended Balance..	\$	<u>220.55</u>

Golf Maintenance & Operation

Balance From 1946.....	\$	1,185.17
Appropriation from "Mt. Hood Park Receipts".....		18,480.00
Refunds.....		44.90
	\$	<u>19,710.07</u>

Expenditures:-

Services.....	\$11,570.45
Bonds & Insurance.....	321.88
Golf Supplies.....	306.66
Tools - Repairs.....	458.28
Automotive Parts & Supplies.....	522.44
Laundry - Soap - Towels.....	395.19
Printing and Advertising.....	43.10
New Equipment.....	4,125.17
Fertilizers - Fungicides.....	193.00
Aggregate Materials.....	397.99
Rentals.....	16.00
Water.....	1.00
Repairs - Buildings.....	35.00
Prize	11.50
	<u>\$ 18,397.66</u>
To "Mt. Hood Park Receipts".....	\$ 1,312.41

Grading - Hesseltine School Lot

Balance From 1946.....	\$	243.84
Transferred to "Athletic Field Maint. & Operation"		

Hockey Rink - Gravel Fill & Repairing

Balance from 1946.....	\$	837.92
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Expenditures:-

Lumber.....	\$	57.80
Balance to 1948.....	\$	780.12

Holidays - Labor Vacation & Insurance

Appropriations.....	\$	2,050.00
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Expenditures.....	\$	2,020.65
Unexpended Balance....	\$	29.35

Horace Mann Park Improvement

Balance From 1946.....	\$	595.76
Transferred to "New Rink - Ell Pond"		

Land-Playgrounds

Carried Over From 1946.....	\$	500.00
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Same Carried to 1948

New Car

Appropriation.....	\$	1,000.00
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Same Carried to 1948

New Equipment

Carried From 1946.....	\$	2,600.00
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Expenditures:-

Tractor - Mowers - Snow Plow.....	\$	2,403.50
Balance to 1948.....	\$	196.50

Office Rental

Appropriation.....	\$	900.00
To " Mt. Hood Park Receipts"		

Operation - Recreation Building

Appropriations from " Mt. Hood Park Receipts".....\$ 4,470.00

Expenditures:-

Services and Insurance.....	\$ 2,230.35
Janitor & Building Supplies.....	802.03
Water.....	76.40
Electricity.....	225.30
Printing and Advertising.....	21.82
Fuel Oil and Heat.....	676.28
Repairs - Building.....	228.50
	<u>\$ 4,260.68</u>
To "Mt. Hood Park Receipts".....	\$ 209.32

Patching Roadways, etc., Mt. Hood Park

Balance From 1946.....\$ 58.22

Expenditures:-

Hot-top.....	\$ 18.62
Balance to 1948.....	<u>\$ 39.60</u>

Recreation Building - Ell Pond

Balance From 1937.....\$ 2,811.71

Same Carried to 1948

Repairs - Bathhouse

Balance From 1946.....\$ 62.36

Same Carried to 1948

Snow Plow For Tractor

Appropriation.....\$ 175.00

Expenditures:-

Snow plow.....	\$ 175.00
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Truck - 1 $\frac{1}{2}$ Ton

Balance From 1946.....\$ 57.20

Expenditures:-.....	\$ 37.09
Unexpended Balance.....	<u>\$ 20.11</u>

W.P.A. Projects - Parks & Playgrounds

Balance From 1941.....\$ 4,530.42

Same Carried to 1948

New Rink & Ell Pond

Balance From 1946.....	\$ 1, 385.36
Transferred From "Q Horace Mann Park".....	595.76
	<u>\$ 1, 981.12</u>

Expenditures:-

Contract.....	\$ 900.00
Additional Work.....	294.68
Paint & Paint Materials.....	46.99
Grade & Filling.....	629.40
Rental.....	17.61
	<u>\$ 1,888.68</u>
Unexpended Balance.....	\$ 92.44

REPORT OF PINE BANKS PARK

To his Honor, The Mayor, and the
Honorable Board of Alderman
Melrose, Massachusetts

Gentlemen:

As Superintendent of Pine Banks Park, I herewith submit the following report for the year 1947.

The Park was visited by approximately 50,000 people during the year.

Winter sports were a great attraction for skaters, skiers, and coasters.

Ten thousand feet of pine logs were sold for lumber and twenty cords of hard wood. This work was done by the Park employees.

In the month of May, the Park purchased forty loads of loam to resurface the ball field.

The baseball fields were in great demand. The Archery Field had to be taken over for softball. There were seventy-nine games of baseball on the North field and forty games of softball on the Archery Field. The South field was in use every night during the summer. On Mondays the Oak Grove B.B.C. played; Tuesdays, Melrose Legion; Wednesdays, Melrose A.C.; Thursdays, Sacred Heart of Malden; Fridays, Melrose V.F.W., and Saturdays, the Malden All Vets until July. The Melrose B.B.C. took over August and September. Between 500 and 700 people attended these games each night.

There were fifty-four Victory Gardens at the Park and all had a very successful season.

The Malden Y.M.C.A. used the ball field three days each month during the summer for sports and games for the boys. The Melrose Park Department had their outing at the Park in August. About five hundred children attended. Malden Park Department held their outing in July with 1800 children enjoying sports, games, and contests.

Other outings at the Park were:

Glenwood School Parents and Cub Scouts - 100

Green St. Baptist Church of Melrose - 300

Melrose School of Bands - 75 boys

First Universalist Church - 75

Seventh Day Adventist Church of Malden,

Melrose, Stoneham, and Everett had
picnic - 200

Many other smaller groups also enjoyed the facilities

of the Park.

The fireplace was used extensively by boy and girl scout groups and also family gatherings.

Malden Junior Police held their annual outing on September 20th with five hundred boys taking part in field sports. Each boy received a box lunch.

Malden and Melrose High Schools used the fields for field hockey from September 15th to November 12th. Melrose High School used the fields for their track team for spring practise.

The playground opened on May 1st and closed on October 31st.

The zoo was a great attraction to all who visited the Park. On May 27th the Trustees of the Park voted \$100.00 to be spent on new animals for the Park. These new animals consisted of two ringtail monkeys, one Lady Amhurst Pheasant, one Golden Pheasant, two Guinea Hens, and eight Japanese Silkies. This money was taken from the Park reserve fund.

In the greenhouse 3600 plants were raised and these were set out in the Park.

All the roads of the ball field were fixed up by the Melrose Public Works Department. About 100 yards of gravel were hauled in to resurface roads which were then oiled and sanded at the cost of \$1,439.68. The Park supplied the road scraper and tractor. The roads in the Park were fixed up by Park employees.

On September 2nd Melrose was hit by a severe wind storm that blew down trees and did considerable damage. Pine Banks Park sent its truck and two men along with its gasoline saw to help in this emergency.

The lodge, greenhouse, tool house, garage, and monkey house were painted by Park employees. The lodge was also painted and papered inside.

On August 26th a four year old girl was assaulted by a seventeen year old boy from Melrose. This boy was captured by the Melrose Police Department. Sergt. Leo Murray and Patrolman Kenneth Lyons spent long hours in tracking down this boy who was given a long term sentence on August 30th.

The swamp on the Main St. side of the Park was drained by the Forestdale Cemetery. This water which had been standing for five years killed all the maple and elm trees which numbered approximately 150.

In September there was an oil burner installed in the Superintendent's home at the cost of \$295.00. This was paid for from the Park Reserve Fund.

In May the Trustees voted to do away with the victory gardens and have a softball and baseball field in their place. There was voted \$1500.00 from each city for this project making a total of \$3000.00. On October 17, 1947 bids were opened for this work and was awarded to Bond Bros. of Everett for \$2580.00 which was the lowest bidder. This work was started at that time but could not be completed because of weather conditions. This project is to be completed in the Spring of 1948. Back stop fences were purchased from the Victor Fence Company. One 20'x15' at \$148.00 and one 15'x15' for \$118.00, total of \$268.00. Three hundred pounds of grass seed was bought at \$145.00. Total for finished field was \$2993.00 with a balance of \$7.00. The plot in the rear of the tourist camp was graded and seeded at the cost of \$50.00.

The Park had several bad fires in different sections of the grounds. On October 18th a fire started on Mt. Ephan and burned for two weeks. Malden and Melrose Fire Departments fought this fire for five days. Malden pumped water from Forest Dale Cemetery pond for three days and the Malden Forestry Department lent the Park their spraying machine and water was carried up the hills. Park employees worked day and night fighting these fires. The Park was closed to the public for the first time in its history until this emergency was over. Over 150 oak trees were destroyed on Mt. Ephan. Malden and Melrose did a commendable job in controlling these fires.

Every Thursday night movies are shown at the Oak Grove Community House under the auspices of the Park. These movies are shown by Supt. George F. Cray to 200 children. Due to the drop in voltage of the electricity going to the Cabin, it is impossible to run these movies there. The movie projector and films are loaned to Pine Banks Park by Mr. Joseph Henry principal of the Shurtleff School of Chelsea.

Respectfully submitted,

George F. Cray

Superintendent of Pine Banks Park

Report of Pine Banks Park 1947

Cash on hand December 31, 1947 in the First National Bank Savings Dept.
as shown by Pass Book #15223 \$ 722.14

Appropriation

City of Malden	\$ 4544.12
City of Melrose	4486.00
Total both cities	<u>\$ 9030.12</u>

Expenditures

City of Malden (Wages)	\$ 3051.55
City of Melrose (Wages)	3208.91

Sundry Bills

Telephone	79.92
Electricity	20.35
Insurance (regular)	321.82
Insurance (dump truck)	136.16
Taxes - Water	36.98
Auto expenses	359.65
Hardware and Misc. Supplies	646.27
New power lawn mower	137.50
Feeds for Animals, coal, oil, seeds	719.84
Ice for drinking fountains	16.30
Misc. office supplies	36.55
Repairs painting & papering lodge	252.12

Unexpended by Melrose

	\$ 9023.92
	6.20
Total	<u>\$ 9030.12</u>

Special Appropriation for New Ball Fields

City of Malden	\$ 1500.00
City of Melrose	1500.00
Total	<u>\$ 3000.00</u>

Spent during 1947

City of Malden	\$ 716.15
City of Melrose	716.15
	<u>\$ 1432.30</u>
	<u>\$ 1567.70</u>

Balance unexpended to be carried over into 1948 by both cities

By Malden	\$ 783.85
By Melrose	783.85

Work had to be held up on account of the
Winter weather but it will be finished
early in the spring.

Robert A. Hodgdon
Treas

REPORT OF THE PLANNING BOARD

To the Honorable Mayor
and Board of Aldermen
Melrose, Massachusetts

Gentlemen:

The Planning Board is pleased to submit the following report of its activities for the year 1947:

During the year the Board completed its preparation of a Master Plan for the City of Melrose, with the assistance of Professor Frederick J. Adams, head of the City Planning Department at the Massachusetts Institute of Technology. This plan is now being printed and will be ready for distribution to all interested parties early in 1948.

The Master Plan is a study of planning problems in Melrose and an appraisal of these problems in the light of present trends. It should be recognized that this plan is not an end in itself and that such a plan should be continually studied as the community develops.

The Board approved two subdivision plats submitted during the year. The first of these was a development of Apple Hill Road, including an extension of Orchard Lane. The second was for the development of "Upham Park" on the northerly side of Upham Street.

The Board held a hearing on the petition of the Calborne Nursing Home and granted the same. A hearing was also held on an addition to the property of the Melrose Florist Company, and the Board granted permission for this construction.

Mrs. Ernest H. Huntress and Edward F. Page became members of the Board during 1947. Kenneth MacQuarrie, Raymond S. Stevens and Lucy M. Steer resigned.

The Board sustained a real loss with the death of Richard Glade Rand. Mr. Rand had served the Board faithfully for many years and his valued advice will be greatly missed.

Respectfully submitted,

Edward F. Riley

Edward F. Riley, Chairman

REPORT OF POLICE DEPARTMENT

January 13, 1948

Hon. Thomas L. Thistle,
Mayor,
Melrose, Massachusetts

Dear Sir:

In accordance with Chapter 29 of the Revised Ordinances, I respectfully submit the annual report of the Melrose Police Department, for the year ending December 31, 1947.

Number of Duty Calls	48608
Number of Telephone Calls	6911
Number of Radio Calls	4491
Number of Ambulance calls	502

Arrests for year 1947 CRIMES AGAINST THE PERSON

Assault and battery	6 Males	0 Females
Rape	1 Male	0 Females
Assault and battery on Police Officer	1 Male	0 Females
Assault with intent to rape	1 Male	0 Females
Total	9 Males	0 Females

Crimes against property

Breaking & Entering & Larceny	2 Males	0 Females
Receiving stolen property	1 Male	0 Females
Malicious Damage to property	1 Male	1 Female
Larceny	4 Males	2 Females
Total	8 Males	3 Females

Crimes against public order

City Ordinance Violations	14 Males	0 Females
Maintaining Infants Boarding House	0 Males	1 Female
Drunkenness	49 Males	4 Females
Motor Vehicle violations	75 Males	0 Females
Traffic Violations	40 Males	3 Females
Insane	8 Males	8 Females
Operating under influence of liquor	7 Males	0 Females
Non-support	9 Males	0 Females
Contributing to delinquency of minor	1 Male	1 Female
Violation of Probation	9 Males	1 Female
Escaped prisoner	1 Male	0 Females
Non-payment of wages	1 Male	0 Females
Polygamy	1 Male	0 Females
Truant	1 Male	0 Females
Lewd & Lascivious-speech & behavior	2 Males	0 Females
Child abandonment	1 Male	1 Female
Violation of parole	1 Male	0 Females

Crimes against public order (Continued)

Runaway	0 Males	1 Female
Illegitimate child	1 Male	0 Females
Failure to remove combustible material	1 Male	0 Females
Total	222 Males	20 Females

Record of Miscellaneous Business for Year 1947

Arrests on Warrants	43
Arrests without Warrants	249
Total	292
Males	249
Females	30
Minors	9
Delinquents	6
Residents	141
Non-Residents	144
Insane Male	12
Insane Female	9
In Court	239
Number of Cases	330
Assisted in Arrest	33
Accidents Reported	333
Ambulances Cases	494
Automobiles stopped and warned	3465
Automobiles Tagged	2175
Buildings Found Open	383
Cases Investigated	2155
Dead Bodies Found	10
Defective Streets and Sidewalks	74
Defective Hydrants and Pipes	2
Defective Wires	3
Disturbances Suppressed	48
Dogs Killed	2
Fire Alarms Attended	159
Fire Alarms Given	8
Fires Extinguished without Alarm	37
Lanterns Hung in Dangerous Places	84
Letters Delivered	214
Lost Children Restored	63
Notices Served	4
Sick and Injured Persons Assisted	129
Street Lights reported out	239
Street Obstruction Reported or Removed	52
Summonses Served	532
Visits to Libraries	26
Water Leaks Reported	23
Traffic Duty (Hours)	15560
Special Messages	208
Extra Duty (Hours)	105
Dog Bites	26
Dead Animals	20
Vacant Houses(number times checked)	9483
Autos stolen	6
Autos recovered	13
Amount of Property recovered in City	\$16,737.87
Amount of Property stolen in City	11,729.61

Record of Miscellaneous Business for Year 1947 (Cont'd)

Lost Property Returned to Owner	\$13,717.55
Missing Persons Reported	5
Missing Persons Located	5
Gas Leaks Reported	10

The Auxiliary Police Department of three hundred members is still an active organization.

This organization was called upon during the forest fire emergency this fall and the magnificent way they responded and performed their duties is a credit to this organization.

Respectfully submitted,

George D. Mac Williams

George D. Mac Williams,
Captain in Charge,
Melrose Police Department.

REPORT OF PROPERTY VALUATION BOARD

To His Honor, The Mayor and
Honorable Board of Aldermen

Gentlemen:

The Property Valuation Board submits herewith its annual report for the year 1947. During the year the following parcels of land were disposed of.

Lot No.	112	Woodland Avenue	\$400.00
Lot No.	7,8,9 & 10	Woodland Avenue	200.00
Lot No.	62a	Ledgewood Avenue	250.00
Lot No.	63a	Ledgewood Avenue	250.00
Lot No.	60	Derby Road	250.00
Lot No.	61	Derby Road	250.00
Lot No.	78-79	Derby Road	500.00
Lot No.	31	Mt. Vernon Avenue	350.00
Lot No.	32	Mt. Vernon Avenue	350.00
Lot No.	60-61	Mt. Vernon Avenue	600.00
Lot No.	62	Mt. Vernon Avenue	300.00
Lot No.	35	Grove Street	500.00
Lot No.	144-145	Ryder Avenue	900.00
Lot No.	8-9	Bay State Road	500.00
Lot No.	25-26-27-28	Bay State Road	300.00
Lot No.	6	Park Street	600.00
Lot No.	79	Lebanon Street	600.00
Lot No.	35	Spear Street	4000.00
			<u>\$11,100.00</u>

Respectfully submitted,

Malcolm G. Fillmore

Henry C. Pectol

James B. Bennett
Chairman

REPORT OF PUBLIC LIBRARY

February 4, 1948

To His Honor the Mayor and the
Honorable Board of Aldermen of
the City of Melrose, Massachusetts

Gentlemen:

The Trustees of the Public Library submit their report for 1947.

Respectfully,



Chairman

REPORT OF THE FINANCIAL YEAR OF 1947

TRUSTEES OF THE PUBLIC LIBRARY

Hugh Nixon, Chairman

William L. Carney

Edwin W. Lundquist

Elisabeth M. Perkins

Elinor H. Tibbetts

Willis M. Townsend

THE LIBRARY STAFF

Helen Anderson, Librarian

Barbara G. Mason, Assistant Librarian

Caro F. Nims, Children's Librarian

Margaret Lorenz, Cataloger

Elva L. Nelson, Reference Librarian

Violet E. Bostwick, Circulation Librarian

Mary E. Ayers, Highlands Branch Librarian

Rhoda M. Parmenter, General Assistant

Helen R. Brown, General Assistant

Edwin W. Allen, Building Custodian

CREDITS AND DEBITS FROM APPROPRIATIONS,
TRANSFERS AND FINES

	Credits	Debits	Balance Dec. 31, 1947
Salaries and wages	\$22,894.00	\$21,897.63	\$ 996.37
Other expenses	1,100.00	1,098.16	1.84
Books and periodicals	5,830.41	5,828.82	1.59
Fuel and light	1,600.00	1,538.80	61.20
Building and janitor's supplies	2,000.00	1,999.22	.78
Binding	900.00	899.81	.19
Fines	2,634.26	2,000.00	634.26
New equipment	1,300.00	1,290.99	9.01
	<u>\$38,258.67</u>	<u>\$36,553.43</u>	<u>\$1,705.24</u>

INCOME AND DISBURSEMENTS FROM FUNDS
IN THE CUSTODY OF THE CITY TREASURER

	Balance Jan. 1, 1947	Income Disbursements	Balance Dec. 31, 1947
William E. Bailey fund	\$2,794.58	\$ 50.00	\$2,844.58
William E. Barrett fund	192.88	1.50	194.38
Horatio N. Perkins fund	624.56	10.00	634.56
Lennie A. White fund	118.84		118.84
Duplicate library fund	172.22	36.15	145.51
	<u>\$3,903.08</u>	<u>\$ 97.65</u>	<u>\$3,819.03</u>

INCOME AND DISBURSEMENTS FROM TRUST FUNDS OF WHICH
THE TRUSTEES OF THE PUBLIC LIBRARY ARE TRUSTEES

	Balance Jan. 1, 1947	Income Disbursements	Balance Dec. 31, 1947
Sarah A. Chever fund	\$ 614.42	\$ 6.14	\$ 620.56
Jabez S. Dyer fund	999.97	9.99	1,009.96
Sarah E. Odlin fund	2,412.42	23.86	2,359.64
	<u>\$4,026.81</u>	<u>\$39.99</u>	<u>\$3,990.16</u>

LIBRARY STATISTICS ACCORDING TO
AMERICAN LIBRARY ASSOCIATION FORM

Name of library.....	Melrose Public Library
City and state.....	Melrose, Massachusetts
Name of librarian.....	Helen Anderson
Date of founding.....	1871
Population.....	27,761
Number of agencies.....	Main library, 1 branch, 3 stations in schools, school-rooms, sanitarium
Number of days open during the year.....	302
Hours open each week.....	Main library 66 (10 months); 55 (2 months)
Number of volumes at beginning of year.....	66,171
Number of volumes added by purchase.....	2,782
Number of volumes added by gift.....	282
Number of volumes withdrawn.....	2,741
Number of volumes at end of year.. (by shelf-list recount).....	55,317
Circulation of books.....	132,325
Number of registered borrowers.....	7,513

REGARDING THE PAST AND THE FUTURE

Frank W. Campbell, for thirty years a member of the Board of Trustees, and for many years Chairman, terminated his fine service to the City in March of 1947, at his own request, and was replaced by Edwin W. Lundquist. We wish to record here our great appreciation of Mr. Campbell's devotion and contribution to the Library. He was one of those unusual men who give liberally of themselves for the welfare of the community.

The Highlands Branch has been greatly improved during the year by means of fresh paint, better lighting, improved heating facilities, and additional shelving for the display of books.

The supervision and services of the book stations in the Lincoln, Ripley, and Winthrop schools have been bettered.

Under the fine direction of our Head Librarian, Miss Helen Anderson, who came to us from the Springfield, Mass., Public Library, in 1945, much progress has been made toward correcting certain unsatisfactory aspects revealed by a survey of our Public Library Department made in 1944 by two staff members of the Massachusetts Division of Public Libraries. This survey called attention to inadequate financing of the Library, insufficient space, low salaries, too small personnel, unsatisfactory branch library conditions, and other elements of less than good nature.

The survey report said: "It is very evident that the Librarian and the Board of Trustees have endeavored to build up a professional staff and that in doing so they have followed recommended standards. The surveyors found that the present too-small staff is working exceedingly hard and giving fine, faithful service."

Since that 1944 survey, substantial progress has been made toward improvement, and certain things remain to be done. The staff is still small. Salaries are below standard, with most of our professional staff paid less than the present rate for beginners right out of training schools. With book prices higher, we need more money for books, which are our stock in trade. The Library rooms, both at the main Library and also at the branches, should be improved in appearance.

Looking ahead in respect to physical improvements, we recommend three major steps:

1. Improved lighting in the two reading rooms on the first floor of the main building on West Emerson Street;
2. The installation of a children's room on the lower floor of the Library, with separate entrance, and the use of the present children's room for high-school-age users of the Library, along with the furnishing of the present reading room as a room especially for adults;
3. The repainting of the inside of the main building, which needs such redecoration.

The library service of any community should be looked upon as a great cultural asset of much worth in enriching civic life and wellbeing. The library should be an attractive place, with plenty of good books, served by librarians of high qualifications, all of which requires adequate

financing and the interest of citizens.

Respectfully submitted,

Hugh Nixon
Chairman, Board of Trustees

To the Trustees of the
Melrose Public Library:

FIRST - GREETINGS FROM THE CHILDREN'S DEPARTMENT
Mrs. Caro Nims in charge

Do the children of Melrose know there is a Public Library where they can get books to take home and read?

Do they ever mention the fact that "Mrs. Nims was in school today and told us about some new books," and say, "Can I go to the library and get a card?"

Any Melrose child able to write his name may have a card with his parent's permission.

423 youngsters took advantage of this privilege and signed cards in 1947. That makes 2,048 children using the library, to the tune of 42,668 volumes taken out all over the city in 1947, 3,783 more than in 1946.

Do you stop to think that the more information, and the more imaginative background your child stores away from books at hand in the library, the more able he is going to be to pass that general information test for college entrance and to meet life situations? The lack of them has been proved a tremendous handicap.

Realization of this has brought school classes to the library, 5 for instruction on library use, 2 for book talks. 6 Girl Scout Troops and 3 Brownie groups "toured the library" and had short book talks.

Mrs. Nims visited 66 classes in schoolrooms in 1947 and brought news of books to many who had never been to the library.

To help these eager children in selecting their recreational reading Mrs. Nims made lists for grades 4 to 8 that included books published since 1942. Now many children ask for "the Melrose list."

Though over 900 new children's books were added in 1947 (236 at Highlands and 182 rotate among three branches in schools) older books have been given a boost in popularity through a bit of a trick. "Book report" on the back of a book repels many children. So off came "Book report" and many of the less attractive books from the shelves. Left were a readable selection and, astoundingly, the shelves of "Book reports are steadily depleted. Books formerly shelf-sitters circulate frequently.

Children are a continual interest of the

MELROSE LIONS CLUB

The Club tried an experiment beginning in February, 1947. \$100 were made available to the library for renting films, and the Y. M. C. A. generously loaned their projector for over a month. If there proved to be sustained interest enough the men planned to present a projector with screen, and record player for the library's use. There was no doubt about the interest and the presentation was made: a Victor sound-movie projector, complete with screen and record player. The Saturday morning showing of films has become a regular event in Melrose. Four short films are spliced into a 40 minute reel - usually a sport picture, a travel, or nature film and a cartoon. The attendance from February through May was over 2,000 and about 750 attended in 6 Saturdays in November and December. Three showings are necessary because the room is limited to 50 persons. The Lions Club has become a passport to pleasure for the many children who come. The gratitude of the children, the parents, the librarians and trustees goes out to the Lions. Many possibilities are opened up in both the visual and musical fields.

While waiting for film time, the children fill the children's room and turn naturally to the books. The new book table is always popular. As in the past two years Mrs. Nims has prepared for circulation the hundreds of books added.

Many new adult books have gone through the hands of the

CATALOGER OF ADULT BOOKS

Mrs. Margaret Lorenz

Over 1,700 in round figures have been added to the adult collection. Cards had to be typed so that the key to our possessions is kept up to date. Over 2,700 books, 858 of them juvenile, have been discarded and records corrected. To ease the cataloging work, an "authority list" of subject headings used in the catalog has been completed and "see" reference cards made for the benefit of patrons.

Branches borrow books from the main collection. An inventory list on cards now shows just what copies are at branches.

Sport books have long been massed together under one general number in 790. A division has been made to bring baseball books, football, basketball, golf, and other sports together into each individual number.

Biography books have all undergone the operation (performed by Mrs. Bergmann, our valued part-time assistant) of having the last name of the person-written-about printed under the letter B on the back of the books to facilitate filing and finding.

Hundreds of older books in a reserve collection in the basement formerly were in at least three different groupings. The large task of filing these into one sequence was accomplished by Mrs. Lorenz assisted by Mrs. Brown and Mrs. Bergmann in the summer.

Periodicals in the library, numbering about 155, may now be found by their title in the main card catalog.

The music collection previously has been in two places - the books

about music in one spot, the scores in another. Since our library is small, we have found it desirable to try filing scores and texts adjacent. This was accomplished in 1947.

Rules are necessary for uniformity of practice. A nucleus of rules for the local cataloging has been formulated and recorded.

Inventory, neglected for many years, has been tackled; it continued throughout 1947, and an authoritative missing list is in the making.

An accurate count of the book holdings of the Melrose library has long been desired. In our statistical report this year the number of volumes quoted is the result of actual counting from inventory cards (shelf list) by Mrs. Bergmann and assistants. A long and tedious job! But we feel great satisfaction in being able to quote a figure freshly checked. Now additions and subtractions can be made each year from this basically checked figure.

New books at an average of 34 a week have been put into circulation. Recently we have experimented with holding the new books for inspection for one week on a table near the circulation desk. This gives everyone a chance at least to get their fingers on the new books and make notes or reserves for future reading. Many favorable comments on this.

Older books rebound number 698.

Reports of book-borrowing come from

THE CIRCULATION DEPARTMENT
Mrs. Violet Bostwick in charge

Over 2,500 borrowers, including the 423 children, registered for cards during the year. It was something of a shock to patrons to receive a small identification card in place of the large card which formerly had the date due stamped on it. Now the borrower watches his date due on the date slip in the book. The card is needed only when taking out a book. Comments were both favorable and otherwise at first, now a majority like the change. Juvenile registration cards were filed separately in 1947.

A total of 132,325 books were borrowed from all departments, of which 46,190 were from branches, a total increase of nearly 8000 over 1946.

Fluorescent lighting brightened the central circulation room, with unfavorable comparison in the rooms on either side. We hope to remedy that in 1948. In the center room Mrs. Bostwick had introduced a small popular selection of books for quick choosing in one corner, the "new book" table is centrally located, the Congressional Quarterly has one corner, 7-day fiction another and a changing exhibit the fourth corner.

Tall lists of new books were published three times during the year.

A number of newcomers to town were registered in response to the library letter of invitation presented by the Welcome Wagon hostess.

More assistance to patrons in their selection of reading is being given.

At the Branch Stations 46,190 books were loaned: 7,544 at Winthrop School, East Side; 9,927 at Ripley School, Ward 7; 6,941 at Lincoln School, Wyoming.

The rotating collection of new books is appreciated by the patrons.

Children's books made attractive Book Week displays.

Several changes have occurred in

THE STAFF

Mrs. William Decker, circulation chief, left at the end of February.

Mrs. Norman Anderson was acting circulation head from March to June.

Mrs. Astri Bolton was general assistant from March to June.

Mrs. Violet Bostwick became head of the Circulation Department on June 16.

Mrs. Helen Brown came as a general assistant June 16.

Miss Rhoda Parmenter also took a position as general assistant in September.

Mrs. Marjorie Hardy, on leave of absence, resigned in April to take a position as Post Librarian, Bolling Field, Washington, D. C.

Mrs. Margaret Lorenz is the cataloger, taking Mrs. Hardy's place.

Mrs. Bernard Swift helped out in part-time work for three months.

Mrs. Louise Critchett, after 18 years as librarian at the Wyoming Branch resigned December 31. Her long service has been much appreciated. Her position will be filled by Mrs. Alice Waterworth.

Frank H. McCarthy retired after 4 years as janitor. Albert Casey took the position from April to October. Edwin W. Allen was appointed janitor beginning November 16.

Much work in a few words was reported

AT MELROSE HIGHLANDS BRANCH

By Miss Mary Ayers

Two new gas heaters replaced the old coal stove. New shelving was installed on the left side of the room making room for many additional books. The room was painted. Lighting has been improved but more is still to be done on that and the shelves. New books added were 391 adult, 236 juvenile, making a total of 4,323 books at Highlands. 21,778 books were circulated: 12,544 adult, 9,234 juvenile.

Did you remember to call Me 5 - 2313 when that argument came up and ask for

THE REFERENCE DEPARTMENT
Miss Elva Nelson in charge

During the months of January and February over 500 questions were answered, some quickly found, some requiring research.

Timely reminders:

Have you a movie projector? Film guides by subject are available; they tell where to rent, the rental fee, or purchase cost, along with a synopsis of the picture.

Presidential election year is upon us: Watch the Congressional Quarterly for the latest information.

Phonograph record lists for building a basic collection are at your service. We have three 1947 books on recorded music. Are we preparing for a collection? We hope so.

Pictures may be borrowed, for information or appreciation. Maps are on file.

What is your favorite subject? A list of our books on it may be had upon request. The Jerry Jingle Crafters received an attractive list of craft books in pumpkin shape, designed by Miss Nelson, who displayed our handicraft books at their fair.

College and vocational information is still popular.

Pamphlets are not to be spurned. Often they hit just the point. Watch for a green card in the catalog for pamphlets on your subject.

It pays to watch the exhibit table. Canning and preserving, United Nations, "Rimes and rhythms", Are you getting the most out of life, Hobbies, Religious book week, and Christmas books, all were featured. The Quannapowitt Players of Wakefield showed a series of their playbills.

The House of Seven Gables model was outstanding, a reproduction of the old Salem historic house, complete with interior lighting and landscaping outside. It was made by Walter C. Scott of Malden and loaned to libraries by an agency of the New England Mutual Life Insurance Company. Children of all ages and older people alike came to admire it.

Columbia School of the Air books are displayed each week to keep abreast of the WEEI 10:00 a.m. program.

Newspapers again have been very generous with publicity in charge of Miss Nelson, the Melrose Free Press publishing 36 Book Review columns, 19 general articles, 3 personals, 3 pictures and 5 feature articles reporting interviews with the librarian on book selection, children's work, personnel, the budget and the branches. The Melrose Leader has printed articles as space permitted.

The Goss' History of Melrose, published in 1902, needed again to be called to attention. The Trustees entrusted the sale to the staff. Miss Nelson publicized it extensively and 142 copies were sold. Copies are still available at \$1.00 each.

The librarian has again derived much pleasure from

INTEREST OF GROUPS AND INDIVIDUALS

Book talks were given for The Melrose Gardeners, 3 groups of the Methodist Church, the Young Mothers group of the First Congregational Church and the Literature Section of the Highlands Womens Club. The Annie M. Chapin Circle of the First Congregational Church met in the Art Room of the library to learn of the art facilities and books.

The Art Committee of the Melrose Woman's Club, after careful study, selected a group of expensive art books to be purchased from the Odlin fund.

Mrs. Edna B. Lutz has been continuing the Art Study Class with Dutch and Spanish art the topics. We are very grateful for her generous contribution of time.

Stimulation of reading of inspirational and religious books was given by Mr. Manthey who borrowed a good collection of books to circulate from the First Congregational Church.

The Melrose Camera Club presented a beautiful album of photographs of Melrose to the library. Their usual exhibits of photographs and their Photograph of the Month bring sustained interest.

Gifts of books totaled 282 during 1947.

The Lennie A. White fund of \$118.84 was used in part payment for 50 new folding chairs for the lecture room.

The Melrose Community Council was active in 1947. The Library Trustees sent two delegates: Mrs. Percy Tibbetts and the librarian. Two of the Council activities, the Recreation Committee survey and the formation of a date file for events in Melrose are of special interest to the library. The date file is to be kept at the library for consultation when setting times for events. A list of clubs and organizations is also to be included with the name of some person to be contacted in each club.

A good number of committees and groups have held their meetings in the rooms on the second floor of the library during the year.

To the trustees as a board let me express my appreciation for their continued understanding of and their attempts at solving the problems of salaries, expansion of facilities and renovating. Let me pay tribute to the long and conscientious service of Mr. Frank W. Campbell whose retirement came in the spring. Mr. Nixon in taking the chairmanship has inspired the confidence and support of every member of our staff.

Respectfully submitted,

Helen Anderson

Librarian

REPORT OF THE BOARD OF PUBLIC WELFARE

To His Honor, the Mayor, and
the Honorable Board of Aldermen,
City of Melrose, Massachusetts

Gentlemen:

The Board of Public Welfare herewith submits
its report for the year ending, December, 1947.

Respectfully submitted,



ROY M. CUSHMAN, CHAIRMAN

Harry E. Dearborn

John W. Huse

Gladys E. Menten

Anne J. Richards

In November, 1947, the Board lost a valued member through the resignation of Mrs. Helen S. Campbell. Mrs. Campbell was appointed to the Board by Mayor Perkins in 1932. To succeed Mrs. Campbell, Mayor Raymond has appointed Mrs. Anne J. Richards.

The Board of Public Welfare is charged with the responsibility of administering three types of assistance; namely, old age assistance, aid to dependent children, and general relief. A study of the figures for both case load and expenditure will show that old age assistance is by far the largest category of assistance. Furthermore, the number of aged persons receiving this aid is steadily rising so that in December, 1947 we find that 395 persons were recipients of old age assistance.

It seems appropriate, therefore, to examine the applications which have been received for this kind of aid during the past year. There is a rather widespread belief that as soon as a person reaches the age of sixty-five, he asks for his "pension" regardless of the resources he may possess. This is not the case as will be seen by a consideration of the following figures:

JANUARY 1, 1947 - DECEMBER 31, 1947

Total applications received for Old Age Assistance:	141
Approved	97
Rejected	22
Withdrawn	22

Of the 97 applications which were approved, 28 were from men, 69 from women. The age groups of these applicants were as follows:

Age 65	6
66 - 69 inc.	21
70 - 74 inc.	39
75 - 79 inc.	16
80 - 84 inc.	10
85 and up	5
	<u>97</u>

During the past year we have tried to record the reason why persons find it necessary to apply for old age assistance, and especially any changes in their economic circumstances within the six months just prior to application. We find that these reasons may be summarized as follows:

Discontinuance of employment or employment benefits	17
Depletion of savings or other resources	19
Loss or decrease of relatives' contributions	18
Increased need - e.g., for medical care	9
Transfers from another city or town	28
Other	6
	<u>97</u>

Thus, we can determine that the majority of our applications were from women, for the most part single or widowed, over the age of 70. We can also surmise that they were able to get along for several years after they would presumably be eligible for old age assistance - they lived off savings and insurance, supplemented by some help from relatives, until their resources were exhausted. As some of them expressed it, "We didn't plan to live so long." Others were living on a small income which became inadequate in view of rising living costs or because of their own increasing ill health. A number were supported in full by their children until it became necessary for them to enter a nursing home or hospital at which time the burden became too heavy and they were forced to seek old age assistance.

We found that slightly more than half of these 97 applicants had some sort of income but it was not sufficient to meet all their needs. Many of those who receive support from a relative do not actually have a cash contribution, but perhaps shelter or clothing is provided while the old age assistance grant meets the cost of food and medical care. Thus, insofar as income is concerned, the applications which were approved in 1947 may be classified as follows:

Full need met by old age assistance	43
Old age assistance supplementing relatives' support	23
Old age assistance supplementing O.A. & Survivors Ins.	17
Old Age assistance supplementing other income	14
	<u>97</u>

It will be noted that 22 applications were withdrawn. This usually happened after an explanation of the old age assistance law at which time the client realized that he would not qualify because of some requirement of the law - residence, savings, insurance, property, or income. Some, however, preferred to have the application formally acted upon and as a result 22 requests were denied for the following reasons:

Excess savings	10
Excess income	4
Excess property	1
Excess insurance	1
Unable to prove age or citizenship	5
Refusal to give sufficient information	<u>1</u>
	22

The majority of the rejections and withdrawals occurred because of excess resources. Since for most applicants this resource consisted of a rather modest savings account with no regular income, it is safe to assume that they will have to reapply for assistance within the next year.

During the year 1947 sixty-two cases were closed:

Death	28
Moved to another city	22
Obtained employment	3
Resources (receipt of legacies, etc)	7
Admitted to institutions	<u>2</u>
	62

It is interesting to note that while Melrose received 28 transfers from other cities, we in turn transferred 22 of our cases to other cities and towns in the commonwealth.

We are often asked, "How much does a person receive on old age assistance?" The old age assistance grant is based upon a standard budget issued by the State Department of Public Welfare and it varies according to the living arrangements of the applicant - some live with their children or other relatives, others maintain their own homes, or live in rooming houses, boarding homes, or nursing homes. In December, 1947, as previously stated, 395 persons received old age assistance and the payments were distributed as follows:

Under \$20.00	7
\$20.00 to \$29.99	22
\$30.00 to \$39.99	80
\$40.00 to \$49.99	103
\$50.00 to \$59.99	60
\$60.00 to \$69.99	45
\$70.00 to \$79.99	29
\$80.00 to \$89.99	20
\$90.00 to \$99.99	18
Over \$100.00	<u>11</u>
	395

The aid to dependent children case load does not vary noticeably from year to year but the make-up of the group does change. Thus we find that children who have supported under this program graduate from school and begin to take over the family support and frequently the mother is then free to find employment because her family has grown up.

Many people still refer to aid to dependent children as a "widow's pension" but there are numerous other relatives who may act as the 'parent' and the death of the father is not the sole standard for dependency. During December, 1947, there were twenty-one families receiving aid to dependent children. In seven of these families, the 'parent' was a widowed mother, while in three families the child was living with an aunt or grandmother. In two of the families the father was at home but was completely incapacitated for work by reason of physical disability for at least a three month period. In the other nine families, the father was absent from the home by reason of divorce, legal separation, or desertion and he was only partially supporting the family, if at all. The problem of obtaining support from such fathers is a difficult one, particularly so when the person is out-of-state or his whereabouts unknown.

The figures for general relief reveal that there has been little fluctuation in the case load. During the year we have for brief periods aided persons who could be classified as employable but who were temporarily without work for various reasons. The greatest part of the case load, however, consists of persons over the age of fifty who are physically unable to work. There is little prospect of rehabilitation for employment because of their age and poor health.

The Board has the responsibility of administering two trust funds; namely, the A.C. Marie D. Currier Fund, and the George Emerson Fund. The former account is used at Christmas time each year to provide the special needs of the season. The Emerson Fund has been used to provide for unusual items and hospitalization, especially when such medical care was the only aid required. A full statement concerning the funds available in these accounts will be found in the report of the City Treasurer.

MONTHLY CASE LOAD

MONTH	OLD AGE ASSISTANCE Individuals	AID TO DEPENDENT CHILDREN		GENERAL RELIEF	
		Families	Children	Individuals	Families
JANUARY	367	20	51	28	6 (14)*
FEBRUARY	374	21	52	21	7 (22)
MARCH	381	22	54	20	9 (26)
APRIL	383	24	58	21	7 (22)
MAY	387	23	56	21	5 (13)
JUNE	383	23	55	21	5 (14)
JULY	387	21	47	23	5 (14)
AUGUST	390	21	47	24	3 (8)
SEPTEMBER	393	21	47	23	5 (15)
OCTOBER	395	20	42	22	5 (15)
NOVEMBER	398	20	43	24	5 (16)
DECEMBER	395	21	48	20	6 (27)
* No. of persons in families including parents and children.					

EXPENDITURES FOR THE YEARS 1941 - 1947, INC.

FEDERAL AND CITY FUNDS COMBINED

	1941	1942	1943	1944	1945	1946	1947
Administration:							
Salaries	5704.09	8867.18	8912.26	7990.67	8196.58	9670.95	10871.48
Other Expenses	1496.45	1179.30	1057.77	951.38	923.72	1008.99	1226.79
General Relief	74156.81	47300.24	25934.66	22026.97	19882.95	20996.87	22943.16
Old Age Assistance	128165.31	142614.86	141333.61	147588.89	151375.58	183921.33	228337.17
Aid to Dependent Children	26491.67	19995.67	15509.91	15026.02	14580.23	17945.93	24490.94
TOTAL	236014.33	219957.25	192748.21	193883.93	194959.11	233544.07	287869.54

STATEMENT OF FINANCIAL TRANSACTIONS FOR 1947

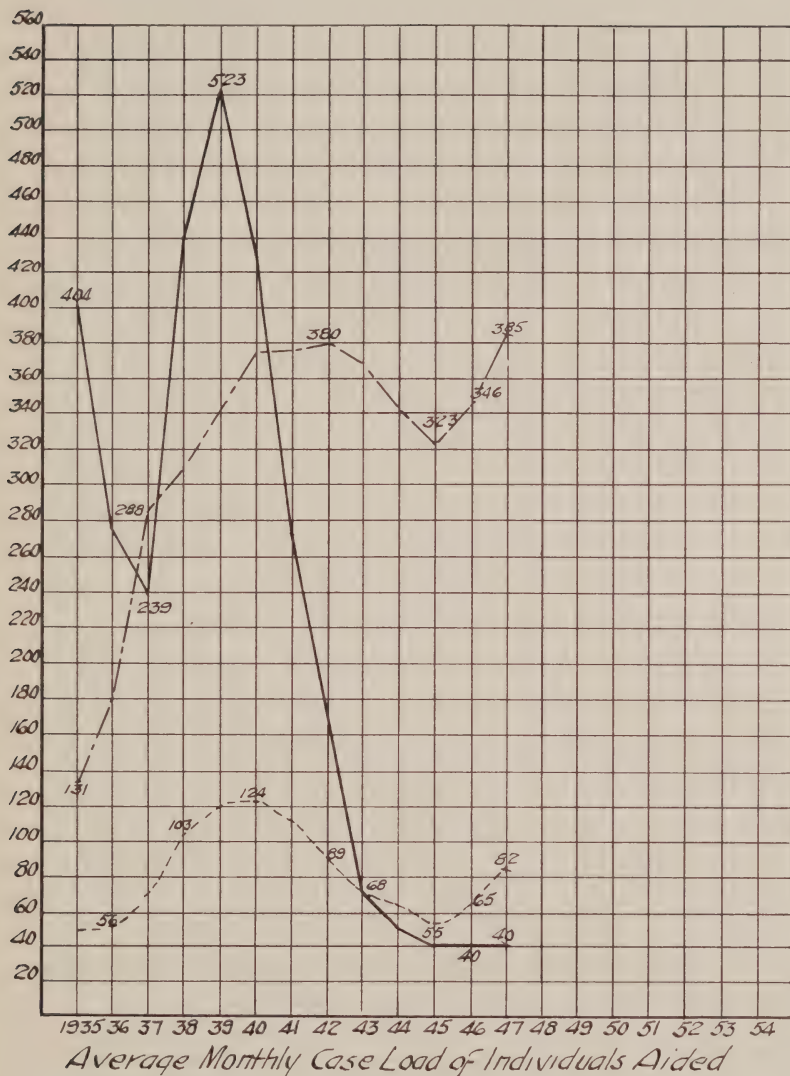
RECEIPTS

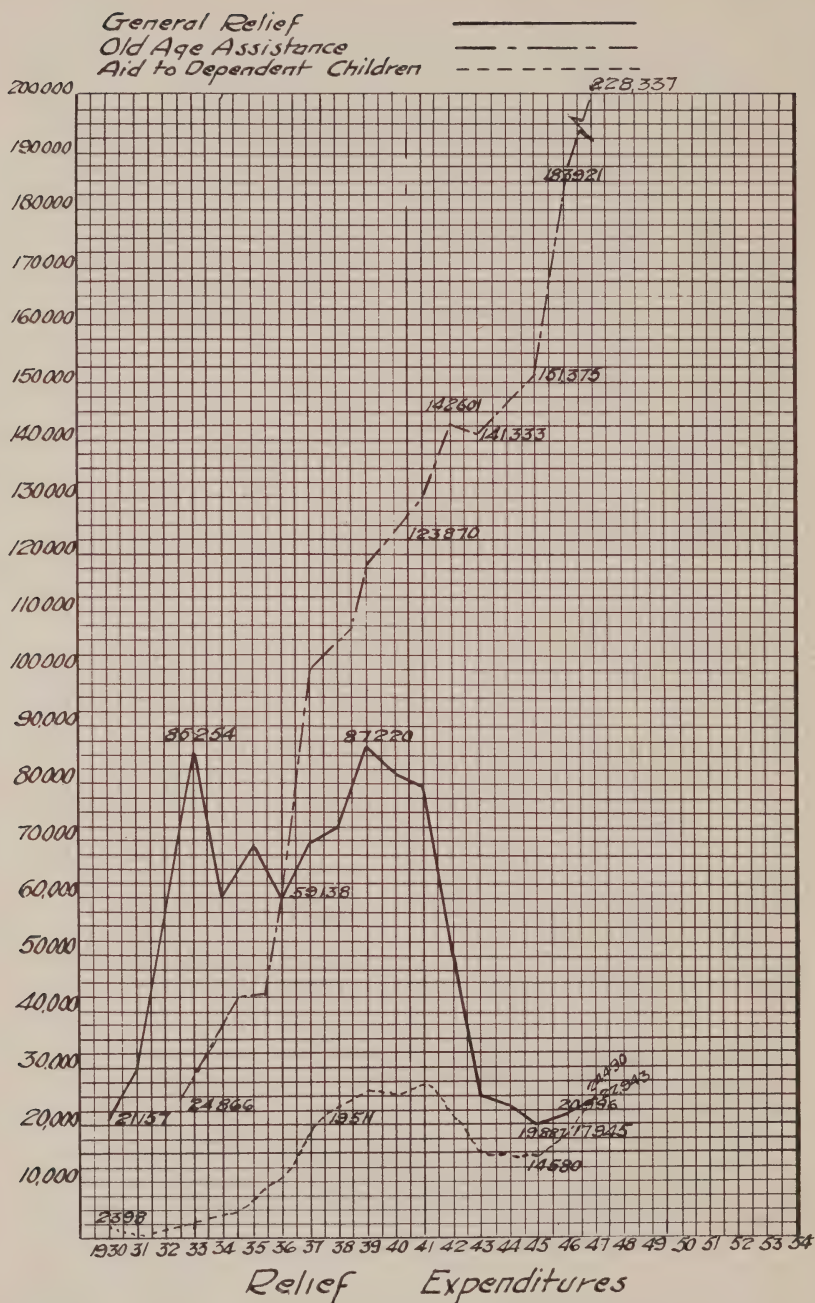
	CITY			FEDERAL				TOTAL
	Budget Approp.	Cancel- lations & Refunds	City Total	Receipts	Federal Grant-1946 Balance	Cancel- lations & Refunds	Federal Total	
Salaries	6763.50		6763.50	4691.48	36.40		4727.88	11491.38
Other Expenses	1100.00		1100.00	129.83			129.83	1229.83
General Relief	23000.00	650.25	23650.25					23650.25
Old Age Assistance	128000.00	606.69	128606.69	100109.76	1033.81	366.42	101509.99	230116.68
Aid to Dependent Children	19000.00	162.50	19162.50	6292.52	61.62	75.45	6429.59	25592.09
TOTAL	177863.50	1419.44	179282.94	111223.59	1131.83	441.87	112797.29	292090.23

EXPENDITURES

	CITY			FEDERAL		
	Expenditures	Unexpended Balances	City Total	Expenditures	Unexpended Balances	Federal Total
Salaries	6659.20	104.30	6763.50	4212.28	515.60	4727.88
Other Expenses	1096.96	3.04	1100.00	129.83		129.83
General Relief	23593.41	56.84	23650.25			23650.25
Old Age Assistance	128579.78	26.91	128606.69	100730.50	779.49	101509.99
Aid to Dependent Children	19038.34	124.16	19162.50	5690.55	739.04	6429.59
TOTAL	178987.69	315.25	179282.94	110763.16	2034.13	112797.29
						292080.23

General Relief —————
 Old Age Assistance - - - - -
 Aid to Dependent Children - - - - -





REPORT OF PUBLIC WORKS DEPARTMENT

To the Honorable Mayor
and Board of Aldermen,
Melrose, Massachusetts.

Gentlemen:

The forty-seventh annual report of the Public Works Department is submitted herewith.

The accomplishments for the year were made possible through the mutual understanding of the problems by the Mayor and Board of Aldermen.

EMPLOYEES

As of April first the base rate of pay for laborers was increased from 82¢ to 94¢ per hour. Other positions throughout the department also received increases.

HIGHWAY DEPARTMENT

The construction of Larchmont Road from Porter Street to the Parkway was 98% completed for acceptance.

Conrad Road was completed.

Main Street from Linden Road to the Wakefield Line was resurfaced under Chapter 90 with 2" of bituminous concrete. Also under Chapter 90 the easterly side of Main Street from Sylvan Street to the Malden Line was resurfaced by removing 2" of old concrete surfacing and replacing it with 2" of bituminous concrete. The City's contribution for this work on Main Street was 25% of the total cost.

A bad condition developed on Swains Pond Avenue on the southerly side of the pond where a portion of the street continued to slide into the pond. To correct this the street was relocated southerly approximately 15 feet at the widest point, thereby eliminating the sliding condition and also straightening out a bad curve in the street.

Armor coat surface was applied on various streets to the extent of 32,100 linear feet.

SIDEWALKS

It will be seen from the table that repairs to walks as well as new sidewalks laid was more than in the previous year, but there still remains much to be done in the way of sidewalk repairs.

ASH & RUBBISH COLLECTION

Ash and rubbish materials put out for collection are continuing to increase. Contributing factors may be the number of oil burners in the city which result in more raw materials than clear ash being put out for collection; the absence of wartime tin can collections; and an increase in the number of families residing here.

There is no evidence that the volume is likely to drop off.

TREES

Approximately double the number of trees were set out in an attempt to fill the many gaps caused by tree removals due to windstorms; also we are trying to make a complete setting of trees on newly accepted streets.

An unusually severe windstorm did substantial damage to trees in the vicinity of upper Laurel Street and Grove Street in the vicinity of Faxon Street, and at the same time collapsed some houses and took the roof off many other homes. Here again chain saw equipment belonging to the City of Melrose and that borrowed from Pine Banks demonstrated its great value.

The spread of Dutch Elm Disease into Massachusetts has caused a great deal of concern as once a tree becomes infected there appears to be no chance of saving it. There being no common meeting ground in the minds of the state and federal experts as to a recommended treatment to combat this disease through the application of DDT or other insecticides, the City decided to have as reliable a tree company as could be obtained apply a DDT application to our elm trees by the blower method. This was done at substantially the same cost as we had expended in applying our hydraulic spray in previous years.

Late in the fall, before the leaves had fallen, 150 cultures were taken from both city and private trees, which showed symptoms that appeared suspicious, and sent to the state laboratory at Amherst for examination. Favorable reports were returned, so it seems evident that up to that time there was no Dutch Elm Disease in City of Melrose trees.

SEWERS and SURFACE DRAINS

During the workable season of 1947 considerable new construction was accomplished, considering the small amount of labor that was available.

Sewers were built in new developments at Groveland and Black Rock Roads, off Gould Street; and also extended

in Washington Street at Brazil, to the Malden Line, to accommodate the new factory and garage developments.

Glendower Heights development was partly sewerred, taking in Park Street and a part of Whitman Avenue via a Right of Way at the rear of Spear Street, most of which was solid ledge.

At Pine Banks Park 240 feet of 24" corrugated iron pipe was laid in order to change the course of the old brook, and allow a larger area for dumping the city refuse.

Three small brooks were eliminated by piping at the following locations: Forest Street to Mountain Avenue; rear of intersection of Church and Hancock Street; and rear of Lebanon Street near Swains Pond Avenue at the Malden Line.

407 feet of 12" concrete drain pipe was laid in Larchmont Road in connection with the street construction.

9 Gratings for ventilation and drainage purposes were installed in the Main Brook culvert from Ell Pond to Wyoming Depot.

862 catch basins were cleaned.

WATER DIVISION

New mains were laid and additional gates and hydrants installed in Orchard Lane, Blackrock Road, Elliott Street, Mt. Hood Terrace, Groveland Road, Webster Avenue, Whitman Avenue, Hawes Avenue, Hawley Road, Park Street, Bratley St. Penney Hill Road, Washington Street and Lynn Fells Parkway.

107 new services were laid to new houses now occupied or under construction.

All hydrants were kept clear of snow and inspected to prevent freezing during one of the most severe winters in many years.

2 hydrants, broken by trucks, were replaced.

The Department has been very active in maintenance of the system as shown by the tables in this report.

EQUIPMENT

2 new dump trucks and bodies were purchased and one Ford pick-up truck was bought to replace similar worn out equipment.

A 3 ton road roller was purchased to replace a similar roller which was beyond repair.

2 snow plows and a two wheel low bed trailer also

were purchased.

2 closed garbage bodies, which had been ordered the previous year, arrived early in 1947 and were put into operation immediately.

A vacuum leaf loader was received in November and while this was too late to get the full benefit of its use it demonstrated that leaves could be picked up more economically in this manner.

Respectfully submitted



Engineer & Superintendent of
Public Works.

WATER DIVISION 1947.

3305 Linear feet new mains laid.
 107 New services installed.
 10 Leaks in main lines repaired
 25 Additional gates set.
 4 Additional hydrants set.
 3 Joints in Main lines repaired.
 76 Services renewed in street.
 25 Services renewed in private property.
 33 Services renewed in street and private property.
 9 Services abandoned.
 11 Services repaired in private property.
 12 Services repaired in street.
 62 Services cleaned.
 133 Services turned off for repairs and vacancies.
 54 Curb boxes reset.
 67 New meters set as replacements.
 13 New meters set- old meters to be repaired.
 63 New meters set on new services.
 10 Meters repaired on new services.
 156 New meters purchased.
 118 Old meters repaired.
 75 Old meters discarded.
 2 Meters removed for test.

 6431 Meters in service.
 6498 Water services
 6370 Active water services.
 499 Number of city hydrants.
 6 Private hydrants.
 4 Number of hydrants replaced.
 29 Number of hydrants repaired
 2 Number of hydrants relocated.
 3 Number of hydrants frozen.
 499 Number of hydrants inspected.
 27 Fire Services (23 active).
 1242 Gates on mains.

 4 Number of gates on mains repaired.
 34 Number of gate boxes reset
 1 Number of gates replaced.
 4 Number dead ends flushed.
 116 Emergency service leaks investigated.
 9 Main line emergency leaks investigated.
 410 Special meter readings taken.
 130 Services turned on for occupancy.

WATER CONSTRUCTION 1947.

	Cast Iron Pipe		Dates		Hydrants
	Size -	Lin. Ft.	Size -	No.	
Orchard Lane - at # 64	6"	5	6"	1	6"
Webster Avenue - Birch Hill Rd. to # 5	8"	289	8"	2	6"
Elliott Street - #50 to Appleton	8"	284	6"-8"	2	6"
Blackrock Road - Gould St. to Groveland Rd.	6"	624	6"	2	6"
Mt. Hood Terrace - #11 to # 15	6"	172			
Groveland Road - Gould St. to Blackrock Rd.	6"	400	6"	2	
Whitman Avenue - Echo Street to Park St.	10"	383	6"-10"	3	6"
Hawes Avenue - #75 to Hawley Road	6"	16	6"	1	
Hawley Road - Hawes Avenue westerly	8"	83	8"	1	
Bratley Street - Lebanon Street easterly	6"	223			
Washington Street - Brazil Street southerly	8"	350	4"-8"	4	
Larchmont Road - at Lynn Falls Parkway	6"	3			
Whitman Avenue - Park Street to No. 79	8"	27	8"	1	
Park Street - Whitman Avenue to sewer right of way	10"	110	2"	1	
Penney Hill Road - hydrant to No. 18	2"	166			
Lynn Falls Parkway - #764 to # 763	6"	70			
Lake Avenue - at # 54			6"	2	
Fairview Avenue			6"	1	
Florence Avenue			6"	1	
Natalie Avenue			4"	1	
Vinton Street - at Franklin			6"	1	
		3305		26	4

TOTAL LENGTH OF WATER PIPE IN CITY 1947.

<u>Size in Inches</u>	<u>Length in feet</u>
3/4	956
1	1,323
1 1/2	1,479
2	8,491
4	46,128
6	218,239
8	35,201
10	33,663
12	26,223
14	3,024
16	<u>12,464</u>
	387,191

Summary:

There are 387,191 linear feet or 73.33 miles of water mains in the City.

SEWER CONSTRUCTION 1947

<u>Street</u>	<u>Location</u>	<u>Size-inches</u>	<u>Length-feet</u>	<u>Number Manholes</u>
Groveland Road	Gould Street to Blackrock Road	8	399	3
Blackrock Road	Groveland Rd. to Gould Street	8	507	3
Washington Street	Brazil St. to Malden Line	8	737	2
Elliott Street	# 50 southerly	6	249	1
Sixth Street	Laurel Street southerly	6	200	1
Park Street	Spear Street to Whitman Avenue	8	251	2
Whitman Avenue	North and south of Park Street	8	111	1
Right of Way	Park Street to Whitman Avenue	8	422	2
Woodland Avenue	Wakefield Line southerly	6	100	1
North Forest Street	Fairfield Avenue southerly	6	<u>50</u>	
			3026	16

In Addition:

95 New house connections were laid
 2 Old house connections repaired
 1 " " lowered
 126 Private sewer connections cleared of stoppages
 1610 Feet of Main sewer cleaned

Sewerage System as of December 31, 1947.

<u>Size and Kind of Pipe</u>	<u>Length in feet.</u>
6 inch Orangeburg	206
6 " Akron	140,754
8 " Akron	120,863
10 " Akron	21,947
12 " Akron	14,744
15 " Akron	6,175
18 " Akron	11,691
20 " Akron	2,788
20 " Brick	111
24 " Akron	213
24 " Brick	28
24 " Akron D.S.	1,771
24 " Iron	24
18 x 20 Brick	<u>3,035</u>

324,350 linear feet.

Total length of sewers in City 324,350 linear feet or 61.41 miles. Included in this total are 2.40 miles owned and controlled by the Commonwealth of Massachusetts, but used by the City of Melrose.

IMPROVED SURFACE DRAINAGE DECEMBER 31, 1947.

<u>Size and kind of pipe</u>		<u>Length in feet</u>
6 inch	Iron	280
8 "	Iron	73
8 "	Akron	1341
10 "	Akron	7885
10 "	Iron	442
10 "	Concrete	119
12 "	Akron	49189
12 "	Iron	1255
12 "	Concrete	4752
15 "	Akron	20515
15 "	Concrete	747
15 "	Corrugated Iron	60
16 "	Akron	284
16 "	Iron	1348
16 "	Transite	104
18 "	Akron	9243
18 "	Iron	1287
18 "	Concrete	1238
20 "	Akron	6503
20 "	Iron	736
24 "	Akron	3098
24 "	Concrete	2585
24 "	Iron	952
30 "	Iron	1222
30 "	Concrete	3045
36 "	Concrete	378
36 "	Iron	1537
42 "	Iron	568
48 "	Iron	680
	Brick conduit	659
	Concrete conduit	14951
		136464- lin. feet
Number of catch basins		999
Number of manholes		585
Number of culverts		14

SIDEWALKS RESURFACED 1947

Street	Location	Linear feet	Square Yards
Ashmont Street	Ashmont Park - west and east	206	129.00
Ashmont Park	east and west sides	328	185.24
Emerson Street West	Tremont to Vinton St. north side	320	459.50
Emerson Street East	Main Street to Myrtle St. both sides	1335	1103.25
Foster Street East	Sixth Street to # 328 north side	643	457.67
Foster Street East	Sixth Street to # 353 south side	640	411.65
Foster Street East	Gooch Street to #199 south side	322	229.66
Florence Street	W. Wyoming Ave to Chester St. East side	231	137.21
Franklin Street	Vinton to Warren Street south side	714	503.10
Grove Street	Lebanon Street to Cass Street both sides	325	201.00
Lebanon Street	Upham Street northerly, east side	90	65.00
Lebanon Street	Foster Street southerly, west side	65	37.50
Porter Street	Batchelder Street to Linden Road north side	180	151.00
South Avenue	Walton Park to Stoneham Line south side	657	398.40
Tremont Street	At City Yard	467	480.00
Trenton Street	Alden Street southerly, east side	277	152.50
Upham Street	Lebanon Street to Rowe Street, north side	150	122.00
W. Wyoming Avenue	Main Street to B. & M. R. R. south side	453	468.65
	Totals	7403	5692.33

In Addition:

5377.50 square feet of broken granolithic walks and drives were replaced.

CONTINUOUS WALKS 1947

Location	E d g e s t o n e		Granollic		Loam & Seed	
	Straight	Curved-Blocks	Walks	Drives	Lin. Ft. -	Sq. Ft.
Garden Street Melrose to Franklin	280	14.45	10	1578.80	534.70	280
Ashmont, Pleasant & Gould Ste.	500	24.10	12	2595.80	624.80	490
East Foster Street	170		6	844.50	325.60	166
Laurel Street	165		4	740.0	194.40	153
Waverly Avenue				1102.80	407.0	227
Brunswick Park Melrose St. southerly				999.90	272.40	193
Fairview Avenue Reading Hill Ave southerly	190	2				
Totals	1305	38.55	34	7861.80	2358.90	1509
						6110

INDIVIDUAL WALKS 1947

26 Garden Street	60	16.95	450.50	65	260
310 Main Street			246.40	676.20	
139 Bellevue Avenue	50				
Totals	110	16.95	2	696.90	676.20
					65
					260

In Addition:

36 Driveways were widened or opened
 1221.7 Sq. ft Granolithic laid
 45 Corner Blocks set

HIGHWAY REPAIRS (Armor Coat) 1947.

<u>Street</u>	<u>Location</u>	<u>Length-feet</u>	<u>Square Yards</u>
Alden Street	Trenton St. to Cottage St.	240	530
Auburn Street	Melrose St. to Ellsworth Ave	690	1960
Botolph Street	Woodland Avenue to York Terrace	830	2350
Birch Hill Road	Beech Avenue to Webster Ave.	1000	2330
Briggs Street	Main St. to Morgan St.	650	1215
Charles Street	Emerson St. to Lynn Fells Parkway	610	1630
Chester Street	Adams St. to Trenton Street	570	1265
Cumner Avenue	Beech Avenue to Grove Street	760	1940
Damon Avenue	Boardman Avenue to Hey wood Ave.	500	1165
Dexter Road	Swains Pond Ave. southeasterly	1800	3200
Ellsworth Avenue	Tremont St to Ashland St.	450	1000
Faxon Street	Malvern Street to Grove St.	390	1040
Forest Street	Malden Line to Lebanon Street	620	2135
Hawes Avenue	Boardman Ave. to Frost Ave.	220	540
Hillcrest Avenue	Upham St. to East St.	760	2530
Linwood Avenue	Sylvan Street to Grove St.	2320	5930
Malvern Street	Linwood Ave. to Meridian St.	1610	3935
Meridian Street	Park St. to Grove St.	1520	3885
Maple Road	Warwick Rd. to Sewall Woods Rd.	820	1910
Nowell Road	Henry Avenue to Wakefield Line	1140	2670
Penney Road	Swains Pond Avenue- southeasterly	1800	3200
Prospect Street	Poplar Street to Stoneham Line	1020	2720
Pratt Street	Maple Street to W. Emerson St.	800	2130
School Street	Franklin St. to W. Highland Avenue	380	970
Sewall Woods Road	Upham Street to Porter St.	1310	3056
Summit Avenue	Maple Rd. to Lynn Fells Parkway	300	1000
Summer Street	Botolph Street to # 34	430	1145
Sylvan Street	W. Wyoming Avenue to Lynde St.	660	1200
Trenton Street	Main Street to Lebanon St.	2900	9665
West Hill Avenue	Poster Street to Washington St.	2780	6180
Woodland Avenue	Botolph Street to Wakefield Line	850	1980
	Franklin Street to Wakefield Line	1320	3453
		<u>32100</u>	<u>80859</u>

HIGHWAY CONSTRUCTION 1947

<u>Location</u>	<u>E d g e s t o n e</u>		<u>M a s o n</u>	
	<u>Straight</u>	<u>Curved-Blocks</u>	<u>Lin. Feet</u>	<u>Sq. Yards</u>
Larchmont Road	2604	183.36	50	1542
Porter St. to Lynn Fells Parkway				1715
Porter Street	282		1	0
(unfinished)				0
	2886	183.36	51	1542
				1715

In Addition:

Main Street from Linden Road to Wakefield) Resurfaced by State and County
Main Street Malden Line to Sylvan Street) under Chapter 90 work.

STATISTICS
CITY OF MELROSE
MIDDLESEX COUNTY, MASSACHUSETTS.

Location	7 miles north of Boston
Population, January 1, 1947	27,761
Number of Voters	15,612
Greatest extent of City, east and west	2.95 miles
Greatest extent of City, north and south	2.44 miles
Valuation of Real Estate	\$ 36,890,500.00
Valuation of Personal Property	\$ 3,093,950.00
Tax Rate, per thousand	\$36.00
Area of City:	

Land	3,079.50 acres	
Water.....	35.50 acres	3,115 acres
Length of Public Streets		58.99 miles
Length of Private Streets.....		15.05 miles
Length of Water Mains		73.36 miles
Length of Sewer Mains		61.41 miles
Range of pressure on mains		100-23 lbs.
Number of 1000 lumen incandescent lights		1075
Number of 2500 lumen incandescent lights		46
Number of 6000 lumen incandescent lights		65
Number of luminous Arce, all night	-63	
	to midnight -20	83
Number of Automatic Traffic Signals		

Area of Parks		
Bowden Park	.....	.62 acres
Colby Park	.....	.90 acres
Ell Pond Park	.....	34.41 acres
Horace Mann Park	.....	.60 acres
Lebanon Street Playground	.....	.95 acres
Lincoln School Playground	.....	1.60 acres
Melrose Common	.....	4.40 acres
Messenger's Meadow Playground	.....	2.89 acres
Middlesex Fells	.....	170.0 acres
Mt. Hood	.....	225.0 acres
Pine Banks Park	.....	81.80 acres
Sewall Woods Park	.....	9.0 acres
Wyoming Cemetery	.....	43.50 acres

Elevation, Main Street at City Hall-61 ft. above mean tide

Elevation, Franklin Square- 85 ft. above mean low tide

Water Construction.

Budget	\$10000.00		
Less B.of A. Order	<u>200.00</u>		
		\$	9800.00
Expended:			
Meters set	946.49		
Services	4745.93		
Main Line-			
Bratley St.	\$ 1138.01		
Fairview Ave.	63.81		
Florence St.	111.34		
Hawes Ave.	130.95		
Hawley Ave.	602.97		
Lake Ave.	168.01		
Larchmont Road	17.47		
Lynn Fells Parkway	112.80		
Maple Grove St.	47.88		
Mt. Hood Terrace	366.76		
Natalie Ave.	20.12		
Orchard Lane	199.41		
Penney Hill Road	663.72		
Vinton St. at Franklin	113.06		
Woodcrest Drive	<u>351.08</u>	<u>4107.39</u>	<u>9799.51</u>
		Balance	<u>.19</u>

Water Construction - Special Account.

From-Post War Rehabilitation Fund		35000.00	
Expended:			
Material Purchases	10697.61		
Main Line-			
Black Rock Road	3532.38		
Elliott St.	2970.51		
Groveland Road	1554.40		
Lynn Fells Parkway	354.11		
Mt. Hood Terrace	1703.38		
Park Street	703.82		
Penney Hill Road	909.35		
Washington St.	2419.55		
Webster Ave.	3374.54		
Woodcrest Drive	1961.13		
Whitman Ave.	<u>4803.40</u>	<u>24286.57</u>	<u>34984.18</u>
		Balance	<u>15.82</u>

Cost of Water System.

Cost of System to Jan. 1, 1947	1072855.79
Expended - 1947	<u>34086.38</u>
Cost of System to Jan. 1, 1948	1106942.17

Water Inside Services - Working Account.

Budget - 1947	\$ 2000.00	
B. of A. Orders	<u>5000.00</u>	\$ 7000.00
Expended:-		
Labor	3085.50	
Stock, trucks & overhead	<u>2784.43</u>	<u>5869.93</u>
	Balance	<u>1130.07</u>

Water Inside Services - Accts Receivable.

Accounts due - Jan. 1, 1947	769.00	
Committed 1947	<u>5863.31</u>	6632.31
Less:-		
Receipts 1947		<u>5226.26</u>
Accounts Receivable - Jan. 1, 1948		<u>1406.05</u>

Water Inside Services - Deposits.

Balance - Jan. 1, 1947	40.00	
Deposits	<u>7278.00</u>	7318.00
Expended:-		
Cost of Work	4890.39	
Refunds	<u>2277.61</u>	<u>7168.00</u>
	Balance	<u>150.00</u>

New Water Meters.

Budget - 1947	1800.00	
Credits from other accounts	<u>817.60</u>	2617.60
Expended:-		
Invoices		<u>2573.45</u>
	Balance	<u>44.15</u>

Water Rates - City of Malden.

Budget - 1947		220.00
Expended:-		
Invoice		<u>215.00</u>
	Balance	<u>5.00</u>

Water Maintenance - Accts Receivable.

Accounts Receivable - Jan. 1, 1947		2.00
Less:-		
Cash Receipts		<u>1.00</u>
Accounts Receivable - Jan. 1, 1948		<u>1.00</u>

Water Maintenance.

Budget - 1947		\$28000.00	
Less - B. of A. Orders		<u>2300.00</u>	\$25700.00
Expended:-			
Material - Purchases	\$ 17675.23		
Stock-Labor	<u>413.80</u>		
	18089.03		
Credits by receipts	<u>13713.91</u>	4375.12	
Sundry Expense -			
Stationery & Printing	313.29		
Postage	275.79		
1/2 cost of Adding Mach.	68.65		
Billing Mach. Service Chg	<u>247.39</u>	905.12	
Hydrants		1717.63	
Main Line		1942.19	
Meters - Read	3624.53		
Remove & Repair	<u>3001.22</u>	6625.75	
Services		9809.74	
Relay - Orchard Lane		<u>23.23</u>	25398.78
		<u>Balance</u>	<u>301.22</u>

Highway Repairing.

Budget - 1947	27000.00		
B. of A. Orders	5000.00		
Cash Receipts	<u>3.00</u>	32003.00	
Less - B. of A. Orders		<u>1500.00</u>	30503.00
Expended:-			
Material - Purchases	1461.28		
Credits by receipts	<u>1201.53</u>	259.75	
Guard Rail & Fencing		106.75	
Minor Repairs		4040.69	
Street Resurfacing		7077.36	
Street Signs & Numbers		1967.51	
Tar Curb		704.94	
Tar Patching		11628.44	
Minor Charges		302.90	
Repairs by streets-			
Garden St.	16.37		
Laurel St.	79.49		
Main St.	46.48		
Melrose St.	32.07		
Orchard Lane	222.60		
Pine Banks Park	1439.68		
Pleasant St.	169.31		
Ruggles St.	82.20		
Swains Pond Ave.	<u>1096.89</u>	<u>3185.09</u>	29273.43
		<u>Balance</u>	<u>1229.57</u>

Highway Repairing - Accts. Receivable.

Accts. Receivable - Jan. 1, 1947	\$ 22.18	
Committed - 1947	<u>300.24</u>	\$ 322.42
Less - Cash Receipts		<u>52.45</u>
Accts. Receivable - Jan. 1, 1948		<u>269.97</u>

Traffic Signs & Markings.

Budget - 1947	1000.00	
B. of A. Orders	<u>1800.00</u>	2800.00
Expended:-		
Labor	1184.80	
Trucks & Overhead	267.39	
Invoices	<u>752.63</u>	2204.82
Balance		<u>595.18</u>

Highway Construction.

Budget - 1947	\$25000.00	
Unexpended Balance	4500.00	
Receipt-Comm. of Mass.	<u>1450.99</u>	30950.99
Less - B. of A. Orders		<u>28865.00</u>
Expended:-		
Slayton Road	439.68	
Swains Pond Avenue	<u>1500.00</u>	1939.68
Balance		<u>146.31</u>

Summary of Net Expenditures - Hwy Construction.

Chapter 90 (Main Street)	23531.03	
Larchmont Road Or. #5449	17481.71	
Porter St., Orchard Lane etc. #5107	1511.66	
Ruggles St. #4619	<u>37.30</u>	
	42561.70	
General Account	<u>1939.68</u>	44501.38

Automotive - Salaries & Wages.

Budget - 1947	800.00	
Cash Receipt	118.10	
Receipts from use of equipment	<u>7199.69</u>	8117.79
Expended:-		
Payrolls		<u>8116.79</u>
Balance		<u>1.00</u>

Automotive Other Expense.

Budget - 1947	\$ 800.00		
Gasoline Tax Refunds	239.62		
Receipts from use of Equip.	<u>23396.83</u>	\$24436.45	
Less - B. of A. Orders		<u>3975.00</u>	\$20461.45
Expended:-			
Repairs & Parts		5478.96	
Gasoline		5255.66	
Oil, Grease & Alcohol		851.79	
Tires & Tubes		1218.66	
Battery Care		253.10	
Telephone		112.87	
Garage Rent		96.00	
Supplies		1136.65	
Heat, Light & Bldg. Maint.		1479.43	
Insurance		955.02	
Hired Equipment		2333.24	
Sundries-Registrations	74.00		
Inspections	23.10		
Plates	2.00		
Carfare	1.40		
Stationery etc.	83.48		
Credits cancelled	385.68		
Sundries	<u>19.62</u>	<u>589.28</u>	<u>19760.66</u>
		<u>Balance</u>	<u>700.79</u>

Summary of Automotive Accounts.

Receipts from use of equipment		30596.52
Expended:-		
Salaries & Wages	8116.79	
Other Expenses	<u>19760.66</u>	<u>27877.45</u>
Net Receipts - 1947		<u><u>2719.07</u></u>

Summary of Net Expenditures -Purchase of Mechanical Equipment.

2 Garbage Trucks & 2 Snow Plows	4212.31	
2 Trucks & Trailer	793.80	
2 Sand Spreaders	702.05	
Bulldozer	6500.00	
New Equipment	7532.08	
Vacuum Leaf Loader	<u>2810.78</u>	
Total -		<u><u>22551.02</u></u>

Overhead Expense.

Tax Levy	\$ 2000.00		
Net Credits received	<u>16819.15</u>	\$18819.15	
Less - B. of A. Order		<u>1000.00</u>	\$17819.15
Expended:-			
Salaries & Wages		2015.56	
Trench Lighting-			
Labor	2353.98		
Oil, Lanterns etc.	<u>963.02</u>	3317.00	
Tools		4268.12	
Blacksmith		2416.98	
Payroll Liab. Insurance		5078.32	
Stationery, Printing etc.		148.63	
Sundry Expense		<u>115.63</u>	17360.24
		<u>Balance</u>	<u>458.91</u>

City Yard - Salaries & Wages.

Budget - 1947			2300.00
Expended:-			
Payrolls		2002.67	
Liability Insurance		<u>46.90</u>	2049.57
		<u>Balance</u>	<u>250.43</u>

City Yard Improvements.

Budget - 1947			1800.00
Expended:-			
Labor		411.78	
Trucks & Overhead		134.95	
Invoices		<u>1216.43</u>	1763.16
		<u>Balance</u>	<u>36.84</u>

City Yard - Garage Addition.

Balance - Jan. 1, 1947			18070.26
Expended:-			
Invoices			<u>2285.35</u>
		<u>Balance</u>	<u>15784.91</u>

Street Lighting.

Budget - 1947		36000.00	
Less - B. of A. Orders		<u>1400.00</u>	34600.00
Expended:-			
Invoices			<u>34594.20</u>
		<u>Balance</u>	<u>5.80</u>

Snow Removal & Sanding.

Budget - 1947	\$15000.00	
B.of A. Orders	<u>18400.00</u>	\$33400.00
Expended:-		
Flowing	11199.26	
Removal	9074.38	
Sanding	10252.29	
Overhead	2105.39	
Sundries	<u>214.07</u>	<u>32846.39</u>
	<u>Balance</u>	<u>553.61</u>

Insurance.

Budget - 1947	10500.00	
Cash Receipt	<u>8.75</u>	
	10508.75	
Less - B.of A. Order	<u>500.00</u>	10008.75
Expended:-		
Invoices		<u>9977.64</u>
	<u>Balance</u>	<u>31.11</u>

Holidays.

Budget - 1947	3850.00	
B.of A. Order	<u>270.00</u>	4120.00
Expended:-		
Payrolls, etc.		<u>4107.31</u>
	<u>Balance</u>	<u>12.69</u>

Sick Leave.

Tax Levy - 1947	2000.00	
B.of A. Orders	2000.00	
Cash Receipts	<u>1530.64</u>	5530.64
Expended:-		
Payrolls etc.		<u>5449.20</u>
	<u>Balance</u>	<u>81.44</u>

Vacations.

Budget - 1947	5900.00	
B.of A. Orders	<u>1200.00</u>	7100.00
Expended:-		
Payrolls		<u>6845.56</u>
	<u>Balance</u>	<u>254.44</u>

Pensions.

Tax Levy - 1947	\$ 3700.00		
Budget - 1947	<u>11100.00</u>	\$14800.00	
Less - B. of A. Order		<u>500.00</u>	\$14300.00
Expended:-			<u>13856.89</u>
Payrolls			<u>443.11</u>
		Balance	<u>443.11</u>

Sewer & Drain Construction.

Budget - 1947	30000.00		
Post War Rehabilitation	30000.00		
Unexpended Balances	<u>4761.23</u>	64761.23	
Less - B. of A. Orders		<u>54409.00</u>	10352.23
Expended:-			
Material-Purchases	8009.78		
Receipts	<u>-7251.09</u>	758.69	
Sewers-			
E. Emerson St.	175.55		
No. Forest St.	239.00		
Sixth St.	<u>129.81</u>	544.36	
Drains-			
Boardman Ave.	2577.32		
Malden Line Brook	716.87		
No. Mountain Ave.	873.21		
Pine Banks Park	2514.45		
Tremont St.	<u>282.51</u>	6964.36	<u>8267.41</u>
		Balance	<u>2084.82</u>

Summary of Net Expenditures -Sewer Construction.

General Account			544.36
By Orders:-			
#4722 Blackrock Road	6289.99		
6984B E.Side Trunk Line	24263.61		
5868 Ells Avenue	10.30		
6571 Echo St., Grandview Rd etc.	11968.37		
7334 Elliott St.	1286.20		
7353 Sixth St.	892.54		
7609A Upham St.	6.35		
7461 Washington St.	4235.05		
6870 Whitman Ave.	1410.72		
6226 Woodland Ave.	<u>489.60</u>		<u>50852.73</u>
	Total		<u>51397.09</u>

Cost of Sewerage System.

Cost of system to Jan. 1, 1947	1186208.26
Expended - 1947	<u>51397.09</u>
Cost of System to January 1, 1948	1237605.35

Cost of Surface Drainage System.

Cost of system to Jan. 1, 1947	\$636201.37	
Expended - 1947	<u>6964.36</u>	
Cost of system to Jan. 1, 1948		<u>643165.73</u>

Private Sewers - Working Account.

Budget - 1947	\$ 1500.00	
B. of A. Orders	<u>8600.00</u>	10100.00
Expended:-		
Payroll	5799.62	
Stock, trucks & overhead	<u>3117.62</u>	
Invoices	<u>3.94</u>	<u>8921.18</u>
	<u>Balance</u>	<u>1178.82</u>

Private Sewers - Accounts Receivable.

Accounts Receivable - Jan. 1, 1947	398.62	
Committed - 1947	<u>8777.06</u>	9175.68
Less:-		
Receipts - 1947		<u>7639.18</u>
Accounts Receivable Jan. 1, 1948		<u>1536.50</u>

Private Sewers - Deposits.

Deposits - 1947		11470.00
Less -		
Cost of Work	7723.71	
Refunds	<u>3421.29</u>	<u>11145.00</u>
	<u>Balance</u>	<u>325.00</u>

Sewer Maintenance.

Budget - 1947	3500.00	
B. of A. Order	<u>500.00</u>	4000.00
Expended:-		
Payrolls	2983.96	
Trucks & overhead	<u>874.28</u>	
Invoices	<u>35.00</u>	<u>3893.24</u>
	<u>Balance</u>	<u>106.76</u>

Sewer Connections -
General Account.

Budget - 1947	\$ 500.00	
Receipts from used connections	<u>401.86</u>	901.86
Less - B. of A. Orders	<u>800.00</u>	101.86

None expended.

Sewer Connections-So. East Section.

Budget	\$ 500.00		
B. of A. Order	<u>500.00</u>	\$ 1000.00	
Less - B. of A. Order		<u>400.00</u>	\$ 600.00
Expended:-			
Payrolls		345.40	
Stock, trucks & overhead		<u>254.60</u>	<u>600.00</u>

Surface Drain Maintenance.

Budget - 1947	11000.00		
B. of A. Orders	<u>2000.00</u>	13000.00	
Less - B. of A. Order		<u>716.68</u>	12283.32
Expended:-			
Payrolls		8308.90	
Stock, trucks & overhead		2904.36	
Invoices		<u>432.51</u>	<u>11645.77</u>
		<u>Balance</u>	<u>637.55</u>

Continuous Walks - General Account.

Budget - 1947	15000.00		
Unexpended Balances	<u>3979.46</u>	18979.46	
Less - B. of A. Orders		<u>18807.49</u>	171.97

None Expended.

Summary of Net Expenditures - Continuous Walks.

Or. #6272	Ashmont St.	3615.10
6839	Brunswick Park	876.35
6250	Cochrane St.	94.50
7448	Fairview Ave.	604.21
6579	Foster St. East	1207.37
6747	Garden St.	2365.07
6646	Laurel St.	1078.04
6243	Tremont St.	222.59
6580	Waverly Ave.	775.57
6225	West Hill Ave.	<u>249.92</u>
		<u>11088.72</u>

Individual Walks - Working Account.

Budget - 1947	1000.00	
B. of A. Orders	<u>3260.00</u>	4260.00
Expended:-		
Payrolls	1180.04	
Stock, trucks & overhead	2730.62	
Invoices	<u>344.90</u>	<u>4255.56</u>
	<u>Balance</u>	<u>4.44</u>

Individual Walks - Deposits.

Balance - Jan. 1, 1947	\$ 1290.00	
Deposits - 1947	<u>2985.00</u>	\$ 4275.00
Less -		
Cost of Work	3738.47	
Refunds	<u>281.53</u>	<u>4020.00</u>
	<u>Balance</u>	<u>255.00</u>

Individual Walks - Accounts Receivable.

Accounts Receivable - Jan. 1, 1947	1142.31	
Committed - 1947	<u>4400.72</u>	5543.03
Less - Cash Receipts		<u>3558.27</u>
Accounts Receivable - Jan. 1, 1948		<u>1984.76</u>

Repair of Walks.

Budget - 1947	\$ 9500.00	
B.of A. Order	<u>340.00</u>	9840.00
Less - B.of A. Order		<u>250.00</u>
Expended:-		9590.00
Material-Purchases	17529.45	
Receipts	<u>-14502.60</u>	
Grano. Repairs	3026.85	
General & Tar Walks	6296.79	
Sodding Expense	<u>.57</u>	<u>9324.21</u>
	<u>Balance</u>	<u>265.79</u>

Care of Trees.

Budget - 1947	9000.00	
B.of A. Orders	<u>1750.00</u>	10750.00
Expended:-		
Payrolls	6279.19	
Stock, trucks & overhead	2526.14	
Invoices	<u>1785.66</u>	<u>10590.99</u>
	<u>Balance</u>	<u>159.01</u>

Plant New Trees.

Budget - 1947		1200.00
Expended:-		
Loam	231.52	
Trees	930.00	
Sundries	<u>38.12</u>	<u>1199.64</u>
	<u>Balance</u>	<u>.36</u>

Collection of Ashes & Rubbish.

Budget - 1947	\$27000.00		
B.of A. Orders	<u>800.00</u>	\$27800.00	
Less - B. of A. Order		<u>400.00</u>	\$27400.00
Expended:-			
Ash Collections		17255.24	
Paper Collections		6243.34	
Level Dump		2848.33	
Ash Schedules & Delivery		231.07	
Liability Insurance		648.00	
Sundries		<u>3.25</u>	<u>27229.23</u>
		<u>Balance</u>	<u>170.77</u>

Collection of Garbage.

Budget - 1947	28000.00		
B.of A. Order	<u>1400.00</u>	29400.00	
Expended:-			
Labor	21679.50		
Trucks & Overhead	6517.02		
Invoices	<u>1198.80</u>	<u>29395.32</u>	
	<u>Balance</u>	<u>4.68</u>	

Collection of Garbage - Accts. Receivable.

Committed - 1947	8916.47	
Less - Cash Receipts	<u>8311.41</u>	
Accounts Receivable - Jan. 1, 1948	<u>605.06</u>	

Street Cleaning.

Budget - 1947	7500.00		
B.of A. Orders	<u>4750.00</u>	12250.00	
Expended:-			
Labor	7750.88		
Stock, trucks & overhead	2492.92		
Invoices	<u>1820.36</u>	<u>12064.16</u>	
	<u>Balance</u>	<u>185.84</u>	

Purchase of Billing Machine
& Filing Equipment.

Balance - Jan. 1, 1947	367.00	
Expended:-		
Invoices	<u>133.84</u>	
	<u>Balance</u>	<u>233.16</u>

Public Works - Salaries & Wages.

Budget - 1947		\$16467.00
Expended:-		
Payrolls	\$16354.53	
Liability Insurance	<u>7.28</u>	<u>16361.81</u>
	<u>Balance</u>	<u>105.19</u>

Public Works - Other Expense .

Budget - 1947		800.00
Expended:-		
Supplies	116.19	
Stationery & Printing	167.93	
Stamps	40.49	
Telephone	329.43	
Sundries-		
Traveling Expense	\$ 1.10	
Execuphone repairs	14.00	
1/2 cost of Adding Machine	68.64	
Magazines	21.00	
Typewriter maintenance	24.40	
Reports	<u>.40</u>	<u>129.54</u>
	<u>Balance</u>	<u>16.42</u>

Engineers - Salaries & Wages.

Budget - 1947	7433.00	
Less - B. of A. Orders	<u>295.00</u>	7138.00
Expended:-		
Payrolls	7012.27	
Liability Insurance	<u>70.84</u>	<u>7083.11</u>
	<u>Balance</u>	<u>54.89</u>

Engineers - Other Expense.

Budget - 1947		1100.00
Expended:-		
Use of Car	469.50	
Supplies	304.56	
Reconditioning Equipment	183.17	
Sundries-		
Recordings	6.15	
Prints	14.37	
Subscriptions	3.00	
Express	1.00	
Maps	<u>99.98</u>	<u>124.50</u>
	<u>Balance</u>	<u>18.27</u>

City Hall - Salaries & Wages.

Budget - 1947		\$ 4580.00
Expended:-		
Payrolls	\$ 4533.28	
Liability Insurance	<u>42.11</u>	<u>4575.39</u>
	Balance	<u><u>4.61</u></u>

City Hall - Expense.

Budget - 1947		7000.00
Expended:-		
Supplies	448.19	
Alterations & Repairs	2635.56	
Gas	22.34	
Electricity	1421.03	
Fuel	1972.21	
Telephone	81.55	
Towels & Care	53.90	
Water Cooler Rental	60.00	
Insurance	132.48	
Fill Flower Urn on lawn	40.00	
Grass Seed	21.15	
Coin Lock (Comfort station)	4.10	
Water Rates	<u>94.55</u>	<u>6987.06</u>
	Balance	<u><u>12.94</u></u>

City Hall - Counter, Bldg. Comm. Office.

B.of A. Order	400.00
None Expended.	

City Hall - Police Photographic Room.

Balance Jan. 1, 1947	9.24
None Expended.	

Purchase Flags - Main St.

Balance Jan. 1, 1947	3.10
None Expended.	

Purchase - Compressed Air Whistle.

Balance Jan. 1, 1947		2497.50
Expended:-		
Labor	43.91	
Trucks & overhead	7.55	
Invoices	<u>2439.12</u>	<u>2490.58</u>
	Balance	<u><u>6.92</u></u>

REPORT OF REGISTRARS OF VOTERS

January 26, 1948

To His Honor, the Mayor, and
the Honorable Board of Aldermen,
City of Melrose, Mass.

Gentlemen:

Following is the report of the Registrars of Voters for the year 1947:-

The number of persons twenty years of age and older found to be residing in the several precincts of the city on January 1, 1947, was as follows:-

<u>1-1</u>	<u>1-2</u>	<u>2-1</u>	<u>2-2</u>	<u>3-1</u>	<u>3-2</u>	<u>4-1</u>	<u>4-2</u>	<u>5-1</u>	<u>5-2</u>
1,254	1,372	1,576	1,744	1,265	1,316	1,365	1,444	1,418	1,641
<u>6-1</u>	<u>6-2</u>	<u>7-1</u>	<u>7-2</u>	<u>7-3</u>	<u>TOTAL</u>				
1,553	1,226	992	1,115	652	19,933				

Concurrently with the annual listing a determination was made of the population of the city as of January 1, 1947, as follows:-

<u>1-1</u>	<u>1-2</u>	<u>2-1</u>	<u>2-2</u>	<u>3-1</u>	<u>3-2</u>	<u>4-1</u>	<u>4-2</u>	<u>5-1</u>	<u>5-2</u>
1,704	1,912	2,195	2,370	1,770	1,855	1,796	2,004	1,999	2,316
<u>6-1</u>	<u>6-2</u>	<u>7-1</u>	<u>7-2</u>	<u>7-3</u>	<u>TOTAL</u>				
2,076	1,690	1,424	1,656	994	27,761				

Lists containing the names of all male persons twenty years of age and older found by the Registrars to be residing in the city on January 1, 1947, to the number indicated below, were transmitted to the assessors, as required by law:-

<u>1-1</u>	<u>1-2</u>	<u>2-1</u>	<u>2-2</u>	<u>3-1</u>	<u>3-2</u>	<u>4-1</u>	<u>4-2</u>	<u>5-1</u>	<u>5-2</u>
568	623	741	791	571	588	536	656	647	751
<u>6-1</u>	<u>6-2</u>	<u>7-1</u>	<u>7-2</u>	<u>7-3</u>	<u>TOTAL</u>				
712	569	469	530	321	9,073				

Questionnaires were sent to 400 persons appearing to have the qualifications for jury service. Of these, 328 were found to be so qualified and their names were included in the jury list prepared for the year beginning July 1, 1947, and posted and published as required by law.

The names of 222 enrolled voters of the Democratic and Republican parties submitted by the chairmen of the city committees of said parties were determined by the Registrars to be qualified for service as election officers and a list containing such names was transmitted to His Honor, the Mayor, as required by law.

Applications for registration for voting were received during regular business hours, except for the period preceding the city election when registration was required to cease by law, and at three special evening sessions. During the year the names of 641 persons applying to register and found to be qualified were added to the general and current annual registers of voters.

The names of 1,172 persons found to be no longer qualified to vote by reason of removal from the city, death or other causes were stricken from the register of voters.

The number of voters included in the current annual register of voters as of December 31, 1947, was:-

<u>1-1</u>	<u>1-2</u>	<u>2-1</u>	<u>2-2</u>	<u>3-1</u>	<u>3-2</u>	<u>4-1</u>	<u>4-2</u>	<u>5-1</u>	<u>5-2</u>
1,036	1,079	1,317	1,407	1,038	981	1,018	1,238	1,101	1,175
<u>6-1</u>	<u>6-2</u>	<u>7-1</u>	<u>7-2</u>	<u>7-3</u>	<u>TOTAL</u>				
1,128	1,008	784	861	441	15,612				

In addition to the above, 20 residents of Melrose serving, or having served during World War II, in the armed forces were qualified, either on direct application or on application of their kindred, for voting by absent voting ballot at the city election, making the total number of persons qualified for voting.

The ratio of duly registered voters to population was 55.91%.

Signatures of persons appearing on numination papers of candidates to be voted for at the city election were certified as being those of duly registered voters of the city of Melrose to the number of 3,946.

Signatures of 2,345 persons appearing on initiative petitions were certified as being those of duly registered voters of the city of Melrose.

The names of 109 persons making application for absent voting ballots for the city election (including 37 persons serving, or having served during World War II, in the armed forces from whom, or in whose behalf, such applications were received) were certified as being those of duly registered or qualified voters of the city of Melrose.

Following the city election a recount was made of the votes cast in the several wards of the city for the office of School Committee. The candidates determined to have been elected as shown by the returns made by the election officers of the results of the votes cast at said election were found by the Registrars to have been so elected.

The total number of sessions held by the Registrars during the year was 18.

The sum of \$340.00 was received for 680 copies of the street lists sold during 1947.

Frederick W. Griffin, Chairman Edward J. Murphy
Charles E. Holt Raymond H. Greenlaw, Clerk

REPORT OF CONTRIBUTORY RETIREMENT BOARD

To His Honor the Mayor, and the Honorable Board of Aldermen,
City Hall, Melrose, Massachusetts

Gentlemen:

The Retirement Board of the Contributory Retirement System of the City of Melrose respectfully submits its tenth annual report covering the transactions of the System for the year ended December 31, 1947.

Respectfully submitted,

Edward J. Donovan
..... Chairman

Sumner S. Hyland
.....

Martin G. Handberg
..... Secretary
Board of Retirement

CONTRIBUTORY RETIREMENT SYSTEM

CITY OF MELROSE

Statement of Income and Disbursements for the year ended December 31, 1947

Amount of ledger assets
December 31, 1946

239,91 4.95

INCOME

From members:

Regular Contributions;

Group A

17,186.37

Group B

4,277.04

21,463.41

Voluntary additional contributions:

Group A

483.30

Late entry Payments

99.51

582.81

Re-deposits:

Group A

1,168.23

From Employer:

Contributions to

Pension Fund

21,296.51

Contributions for
expenses

800.00

22,096.51

From interest:		
Gross interest on bonds and dividends on stocks, less \$5.73 accrued interest on bonds acquired during the year:	7,842.42	
Gross interest on deposits in trust companies and banks	<u>36.00</u>	7,878.42
Accrued interest on investments December 31, 1947		2,487.66
Gross profit on sale or maturity of ledger assets:		
Bonds		85.96
Gross increase, by adjustment, of ledger assets		
Bonds by amortization	692.44	
Stocks	<u>300.00</u>	<u>992.44</u>
Total Income		

TOTAL AVAILABLE RECEIPTS

56,755.44
296,670.39

DISBURSEMENTS

Annuity payments:		
Regular; Group A	627.15	
Group B	<u>16.61</u>	643.76
Ordinary and accidental disability:		
Group A		258.66
Pension Payments:		
Group A	12,769.13	
Group B	<u>1,250.21</u>	14,027.34
Ordinary and accidental disability pension payments- Group A		3,310.16
Refunds:		
Withdrawals from annuity Savings Fund:		
Group A	3,505.88	
Group B	<u>425.28</u>	3,931.16
Interest:		
Group A	476.89	
Group B	<u>36.54</u>	513.43
Administrative expenses:		633.83
Accrued interest on investments, December 31, 1946		2,205.31
Gross loss on sale or maturity of ledger assets		
Bonds	<u>444.32</u>	<u>444.32</u>
Gross decrease, by adjustment of ledger assets:		
Bonds, by amortization	833.30	
Stocks	<u>1,750.00</u>	<u>2,583.30</u>

TOTAL DISBURSEMENTS

Ledger Assets December 31, 1947

BALANCE

29,251.24
267,449.12

ASSETS

Book value of;		
Bonds	236,730.19	
Stocks	<u>20,750.00</u>	257,480.19
Deposits in trust companies and banks not on interest		5,650.97
Deposits in trust companies and banks on interest		<u>1,800.00</u>
		264,931.16
Accrued interest on Bonds not in default	2,469.66	
Accrued interest on other assets	<u>18.00</u>	2,487.66
Total Ledger Assets		<u>267,419.12</u>
Total Admitted Assets		<u>267,419.12</u>

LIABILITIES

Annuity Savings Fund	129,750.78
Annuity Reserve Fund	8,569.18
Special Fund for Military Service Credit	5,462.49
Pension Fund	123,419.37
Expense Fund	<u>217.30</u>
Total Liabilities	<u>267,419.12</u>

SCHEDULE OF BONDS - DECEMBER 31, 1947

	Percent	Due	Par Value	Actual Cost	Book Value
United States Savings, Series G.					
" " " "	2 $\frac{1}{2}$	Jul. 1955	\$3,000.00	\$3,000.00	\$3,000.00
" " " "	"	" 1956	5,000.00	5,000.00	5,000.00
" " " "	"	Feb. 1957	5,000.00	5,000.00	5,000.00
" " " "	"	Jun. 1957	5,000.00	5,000.00	5,000.00
" " " "	"	Feb. 1958	5,000.00	5,000.00	5,000.00
" " " "	"	Jul. 1958	7,000.00	7,000.00	7,000.00
" " " "	"	Sept 1958	5,000.00	5,000.00	5,000.00
" " " "	"	Dec. 1958	5,000.00	5,000.00	5,000.00
" " " "	"	Feb. 1959	5,000.00	5,000.00	5,000.00
" " " "	"	Feb. 1959	24,000.00	24,000.00	24,000.00
" " " "	"	Jul. 1959	3,000.00	3,000.00	3,000.00
" " " "	"	Oct. 1959	5,000.00	5,000.00	5,000.00
" " " "	"	Nov. 1959	4,000.00	4,000.00	4,000.00
Total Governments			\$1,000.00	\$1,000.00	\$1,000.00
Atchinson, Topeka & Santa Fe Rwy. Co.	4	Oct. 1955	5,000.00	5,405.83	5,382.51
Cambria & Clearfield Rwy. Co.	4	Feb. 1955	5,000.00	5,280.00	5,168.21
Chesapeake & Ohio Rwy. Co.	4 $\frac{1}{2}$	Mar. 1952	5,000.00	6,212.50	6,133.19
Chicago, Burlington & Quincy R. R. Co.	3 $\frac{1}{8}$	Aug. 1955	4,000.00	4,022.40	4,022.00
Erie Railroad Co.	3 $\frac{1}{4}$	Oct. 1964	5,000.00	5,250.00	5,223.98
Great Northern Rwy. Co.	2 $\frac{5}{8}$	Jan. 2010	7,000.00	6,737.50	6,710.32
Great Northern Rwy. Co.	3 $\frac{1}{8}$	Jan. 2000	7,000.00	6,954.50	6,955.36
Lexington & Eastern Rwy. Co.	5	Apr. 1965	5,000.00	5,900.00	5,760.69
Louisville & Nashville R. R. Co.	2 $\frac{7}{8}$	Apr. 2003	5,000.00	4,925.00	4,929.60
New York Central & Hudson River R. R. Co.	3 $\frac{1}{2}$	Jul. 1997	15,000.00	14,750.00	14,768.69
Northern Pacific Rwy. Co.	4	Jan. 1997	10,000.00	10,860.00	9,957.55
Oregon Washington R. R. & Navigation Co.	3	Oct. 1960	5,000.00	5,113.75	5,117.30
Reading Co. R. R. Co.	3 $\frac{1}{8}$	May 1995	5,000.00	5,012.50	5,006.44
Southern Pacific R. R. Co.	2 $\frac{7}{8}$	Jan. 1966	5,000.00	5,100.00	5,099.40
Southern Pacific Rwy. Co.	2 $\frac{3}{4}$	Jan. 1956	5,000.00	5,000.00	5,000.00
Texas & Pacific Rwy. Co.	5	Jun. 2000	3,000.00	3,301.47	3,294.56
Virginian Rwy. Co.	3	May 1995	5,000.00	5,335.50	5,329.77
Total Railroads			101,000.00	105,190.95	103,899.57

SCHEDULE OF BONDS - DECEMBER 31, 1947 (CONT'D)

	Percent	Due	Par Value	Actual Cost	Book Value Dec. 31, 1947
American Tel. & Tel. Co.	2 3/4	Apr. 1982	\$ 5,000.00	\$ 5,037.50	\$ 5,033.27
Boston Edison Co.	2 3/4	Dec. 1970	4,000.00	4,100.00	4,069.17
Central Maine Power Co.	2 3/4	May. 1976	5,000.00	5,100.00	5,099.09
Northern Indiana Public Service Co.	3 1/8	Aug. 1973	4,000.00	4,115.00	4,103.38
Ohio Public Service Co.	2 3/4	June 1976	5,000.00	5,050.00	5,049.32
Pacific Tel. & Tel. Co.	2 7/8	Apr. 1986	5,000.00	5,206.25	5,197.10
Public Service Co. of New Hampshire	3 1/4	Jan. 1973	5,000.00	5,118.75	5,383.91
Seattle Gas Co.	3 5/8	Jan. 1976	7,000.00	7,367.50	7,317.90
Wisconsin Power & Light Co.	3 1/4	Aug. 1971	5,000.00	5,340.00	5,288.58
Wisconsin Public Service Corp.	3 1/4	Jan. 1971	5,000.00	5,300.00	5,219.20
Total Public Utilities			50,000.00	52,035.00	51,840.92
Total Bonds			-232,000.00	239,225.95	236,730.19

SCHEDULE OF STOCKS - DECEMBER 31, 1947

	No. of Shares	Par Value per Share	Actual Cost	Market Value Dec. 31, 1947
First National Bank of Boston, Massachusetts	30	n/p	1,361.25	1,470.00
" " " " " "	70	"	3,342.50	3,430.00
" " " " " "	100	"	5,425.00	4,900.00
Middlesex County National Bank	100	10.00	3,300.00	4,100.00
National Shawmut Bank	60	12.50	1,365.00	1,440.00
National Shawmut Bank	40	12.50	1,320.00	960.00
Newton - Waltham Bank and Trust Co.	35	10.00	1,347.50	1,855.00
Newton - Waltham Bank and Trust Co.	15	10.00	990.00	795.00
Security Trust Co.	30	20.00	2,340.00	1,800.00
Total Stocks			20,791.25	20,750.00

Name	Former Position	Date of Retirement	Length of Service	Age at Retirement	Annual Annuity	Annual Pension	Total Annual Retirement Allowance	Received 1947
SCHEDULE OF RETIRED MEMBERS, DECEMBER 31, 1947								
Albert J. Waghorne	Asst. Supt.	Oct. 26, 1937	11 yrs.	76 yrs.		1,217.50	1,217.50	1,217.50
Charles C. Garey	Custodian	Dec. 1, 1937	25 yrs.	76 yrs.		1,002.32	1,002.32	1,002.32
Michael J. Hanley	Dog Officer	Sept. 21, 1937	38 yrs.	72 yrs.		576.00	576.00	576.00
Hettie D. Hall	Librarian	Nov. 28, 1937	16 yrs.	70 yrs.	2.75	573.25	573.25	573.25
Arthur A. Hayden	Bl. of Health	Dec. 19, 1938	18 yrs.	70 yrs.	1.36	39.64	40.00	40.00
Harry M. Wilson	Lineman	Apr. 15, 1938	10 yrs.	63 yrs.	4.72	211.06	211.06	211.06
Frank C. Newman	Chief-Fire Dept.	Jun. 15, 1939	34 yrs.	73 yrs.		1,598.34	1,598.34	1,598.34
Charles H. Shatuck	School Janitor	Jun. 30, 1939	8 yrs.	75 yrs.		576.00	576.00	576.00
Andrew W. H. Restall	Clerk	Jun. 30, 1939	13 yrs.	73 yrs.		576.00	576.00	576.00
Ralph Hallahan	Truck Driver	Oct. 20, 1940	16 yrs.	37 yrs.	12.81	977.26	990.10	990.10
John J. Keating	Registrar	Apr. 2, 1941	30 yrs.	70 yrs.	5.53	154.47	160.00	160.00
Everard C. Martin	Laborer	Jun. 29, 1941	15 yrs.	64 yrs.	33.01	905.79	938.80	938.80
George L. Stewart	Call Fireman	Dec. 3, 1941	15 yrs.	65 yrs.	5.73	160.96	160.96	160.96
Dennis J. Murphy	Foreman	Sept. 2, 1942	39 yrs.	66 yrs.	83.67	1,399.29	1,487.96	1,487.96
Arthur H. Bright	Janitor	Oct. 8, 1942	6 yrs.	70 yrs.	12.82	533.18	576.00	576.00
Myrtle S. Miriam	Health & School Nurse	Feb. 16, 1943	24 yrs.	70 yrs.	69.57	894.02	965.93	965.93
Lawrence Riordan *	Foreman	Mar. 25, 1944	35 yrs.	70 yrs.	98.22	936.44	1,031.66	1,066.82
Percy C. Cates	Call Fireman	May 13, 1944	11 yrs.	65 yrs.	3.92	46.96	50.88	50.88
Bertha C. Lapham	Clerk	Jun. 5, 1944	14 yrs.	70 yrs.	66.55	509.45	576.00	576.00
Victor H. Kirmes *	Laborer	Nov. 28, 1944	27 yrs.	57 yrs.	18.10	951.90	1,006.00	1,006.97
Walter H. Flanders	School Physician	Mar. 24, 1945	16 yrs.	70 yrs.	49.32	526.68	576.00	576.00
Ross H. Worth	School Janitor	Mar. 1, 1946	25 yrs.	68 yrs.	90.12	1,163.98	1,254.00	1,254.00
Fred C. Fellows	Call Fireman	Apr. 1, 1946	23 yrs.	69 yrs.	6.96	157.68	161.64	161.64
Philip Cassell	Laborer	May 3, 1946	30 yrs.	67 yrs.	62.88	998.76	1,061.64	1,061.64
George H. Gray	Superintendent	Jun. 1, 1946	32 yrs.	66 yrs.	41.16	686.52	727.68	727.68
Eugene F. Mc Garthy **	Foreman	Apr. 3, 1946	32 yrs.	54 yrs.	64.68	941.40	1,006.08	744.40
Arthur J. Burke	Laborer	Jan. 22, 1947	11 yrs.	60 yrs.	66.60	1,047.48	1,114.08	62.67
Edmund M. Fahy	Laborer	Jul. 13, 1947	21 yrs.	69 yrs.	79.92	980.28	1,066.20	495.88
TOTALS						20,396.78	21,311.21	18,871.40

* Includes temporary increase as of 10/22/47

** Difference due to compensation offsets

SCHEDULE OF MEMBERSHIP FOR 1947

ACTIVE MEMBERS

	<u>Members in Service</u>		<u>Group B</u>	<u>Total Membership</u>
	<u>Male</u>	<u>Female</u>		
Active Membership, December 31, 1946	120	36	30	186
Enrolled during 1947	26	11	13	50
Transfers from inactive membership	1			1
Total	<u>147</u>	<u>47</u>	<u>43</u>	<u>237</u>
Deduct, ceased by:				
Death	1			1
Withdrawal	6	4	2	12
Retirement for accidental disability	2			2
Transfers to inactive membership	3	1		4
Total Deductions	<u>12</u>	<u>5</u>	<u>2</u>	<u>19</u>
Active membership December 31, 1947	<u>135</u>	<u>42</u>	<u>41</u>	<u>218</u>

INACTIVE MEMBERS

Inactive Membership, December 31, 1946	27	6	7	40
Retirements for:				
Accidental Disability	2			2
Transfers from Active membership	3	1		4
Total	<u>32</u>	<u>7</u>	<u>7</u>	<u>46</u>
Deduct, ceased by:				
Withdrawal	4	1	2	7
Transfers to active membership	1			1
Total Deductions	<u>5</u>	<u>1</u>	<u>2</u>	<u>8</u>
Inactive membership December 31, 1947 (Includes Pensioners)	27	6	5	38

TOTAL ACTIVE AND INACTIVE MEMBERSHIP FOR DECEMBER 31, 1947

Total Membership December 31, 1947	162	48	46	256
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ANNUAL REPORT OF THE SCHOOL DEPARTMENT

CITY OF MELROSE

Year Ending December 31, 1947

REPORT OF THE SCHOOL DEPARTMENT

TABLE I

School Year	School Census	No. of different pupils enrolled in elementary schools exclusive of re-enrollment	No. of different pupils enrolled in High School exclusive of re-enrollment	Average membership in elementary schools	Average membership in High School	Average attendance in elementary schools	Average attendance in High School	No. of graduates from High School	No. of graduates from Grammar schools
1922-23	3,079	2,570	715	2,447.18	736.37	2,259.76	705.92	111	177
1923-24	3,244	2,548	790	2,423.27	803.62	2,292.52	774.46	136	239
1924-25	3,657	2,564	888	2,497.10	831.69	2,345.91	798.18	167	228
1925-26	3,700	2,645	911	2,528.00	870.46	2,356.61	841.42	177	222
1926-27	3,685	2,708	945	2,609.63	915.44	2,494.89	892.57	169	230
1927-28		2,771	1,023	2,709.62	978.06	2,562.24	943.52	183	299
1928-29		2,854	1,087	2,789.19	1,065.85	2,611.80	1,009.23	218	240
1929-30		2,970	1,116	2,877.79	1,076.33	2,714.84	1,028.85	192	251
1930-31		3,005	1,136	2,941.75	1,130.88	2,788.58	1,080.71	225	274
1931-32		3,002	1,223	2,917.76	1,206.61	2,754.75	1,150.69	249	282
1932-33		3,025	1,327	2,916.32	1,257.65	2,753.65	1,195.28	245	261
1933-34		2,990	1,359	2,894.60	1,289.62	2,727.04	1,231.48	267	286
1934-35		2,964	1,377	2,923.17	1,343.75	2,760.98	1,272.90	283	295
1935-36		2,897	1,426	2,831.15	1,371.61	2,698.33	1,311.57	285	298
1936-37		2,935	1,423	2,872.31	1,371.29	2,715.12	1,313.28	271	325
1937-38		2,923	1,438	2,827.05	1,424.60	2,678.43	1,359.30	324	308
1938-39		2,743	1,522	2,697.30	1,468.37	2,567.96	1,375.61	318	259
1939-40		2,785	1,453	2,732.18	1,429.19	2,612.83	1,363.96	331	286
1940-41		2,702	1,414	2,675.99	1,379.13	2,539.31	1,311.52	302	296
1941-42		2,695	1,392	2,610.29	1,365.20	2,464.33	1,290.64	332	320
1942-43		2,648	1,308	2,569.75	1,249.51	2,371.82	1,168.83	265	335
1943-44		2,546	1,249	2,474.18	1,216.49	2,295.41	1,135.55	288	311
1944-45		2,452	1,220	2,391.13	1,193.39	2,230.73	1,125.37	269	296
1945-46		2,532	1,223	2,447.29	1,175.46	2,287.43	1,106.65	261	325
1946-47		2,486	1,237	2,419.63	1,203.70	2,259.02	1,139.01	265	247

Table II
Percentage of Pupils Belonging June, 1947, Who Failed of Promotion

Schools	G R A D E S								Total Av'ge. Per Cent Failed
	1	2	3	4	5	6	7	8	
Coolidge	6.25	3.44	10.81	7.40	3.33	6.25	7.74	0.00	6.65
Franklin			5.48	13.11	1.26	1.85			5.43
Gooch	10.53	3.57	0.00	0.00	0.00	4.17			3.05
Lincoln	6.00	10.71	7.14	8.33	6.12	9.09	9.68	10.00	8.38
Ripley	0.00	10.00	16.67	12.50	0.00	9.09			8.04
Roosevelt					0.00	0.00	7.14	1.28	2.11
Warren	0.00	2.56	2.86	8.70					3.53
Washington	4.00	2.86	0.00	0.00	9.52	13.33			4.95
Whittier	2.70	1.54							2.12
Winthrop	8.33	3.17	7.46	0.00	4.68	2.99			4.44
Total Average	4.73	4.73	6.30	6.26	3.11	5.85	8.19	3.76	5.36

Schools	Percentage of Pupils Belonging June, 1947, Who Were Conditioned								Total Av'ge. Per Cent Conditioned
	1	2	3	4	5	6	7	8	
Coolidge	0.00	3.44	8.10	3.71	3.33	18.75	12.26	7.97	7.20
Franklin			5.48	4.92	5.06	14.81			7.57
Gooch	2.53	0.00	0.00	3.03	0.00	8.33			2.33
Lincoln	8.00	0.00	0.00	5.56	8.16	0.00	16.13	7.50	5.67
Ripley	0.00	0.00	0.00	0.00	6.25	18.18			4.07
Roosevelt					13.33	17.24	3.57	6.41	10.14
Warren	0.00	0.00	2.86	21.74					6.15
Washington	0.00	0.00	9.68	0.00	0.00	6.67			2.73
Whittier	0.00	1.54							.77
Winthrop	1.66	1.59	5.97	14.29	14.06	7.46			7.51
Total Average	1.66	0.82	4.01	6.66	6.27	11.43	10.65	7.29	5.41

Table III
Percentage of Pupils Who Failed of Promotion
1943-1947

Grades	1943	1944	1945	1946	1947	Total Average Per Cent Failed
I	12.01	10.26	7.66	4.68	4.73	7.87
II	6.78	5.00	5.51	4.59	4.73	5.32
III	7.75	3.95	1.00	8.04	6.30	5.41
IV	6.46	2.25	3.22	3.15	6.26	4.27
V	8.30	2.81	1.27	2.39	3.11	3.58
VI	8.66	5.12	2.74	7.78	5.85	6.03
VII	14.19	9.87	9.22	6.29	8.19	9.55
VIII	3.29	4.24	1.99	2.73	3.76	3.21
Total Average	8.10	5.44	4.08	4.96	5.36	5.59

Percentage of Pupils Who Were Conditioned
1943-1947

Grades	1943	1944	1945	1946	1947	Total Average Per Cent Conditioned
I	3.99	5.47	4.42	1.46	1.66	3.40
II	2.30	2.90	4.19	2.26	0.82	2.49
III	4.68	5.89	7.05	3.45	4.01	5.02
IV	6.68	7.64	9.14	4.07	6.66	7.84
V	5.51	7.47	6.17	4.47	6.27	5.98
VI	16.26	12.92	15.77	7.70	11.43	12.82
VII	17.39	15.30	14.83	9.95	10.65	13.62
VIII	15.15	14.85	11.73	6.82	7.29	11.17
Total Average	8.00	9.05	9.16	5.02	5.41	7.33

Table IV
Showing Total Enrollment by Ages and Grades as of October 1, 1947

G R A D E S

Age	Spec. and Pre Voc.	1	2	3	4	5	6	7	8	9	10	11	12	P.G.	Vet.	Total
5 yrs. old (5 to 6)		127														127
6 yrs. old (6 to 7)		223	115													338
7 yrs. old		12	189	97												298
8 yrs. old		2	17	164	111											294
9 yrs. old	2		3	33	157	79	1									275
10 yrs. old	6			6	33	157	99	1								302
11 yrs. old	5			1	12	26	165	66	1							276
12 yrs. old	6				1	7	29	169	87	1						300
13 yrs. old	6					2	11	44	133	62	2					260
14 yrs. old	7						1	16	29	141	70					264
15 yrs. old	8					1		1	20	39	155	90				314
16 yrs. old	2								4	17	53	164	86			326
17 yrs. old								1		4	15	36	161	2		219
18 yrs. old								1			1	9	32	2		44
19 yrs. old											1	2	5	1	3	12
20 yrs. old															2	2
21 yrs. and over															2	2
Total	42	364	324	301	314	272	306	298	274	264	297	301	284	5	7	3653

TABLE V
FINANCIAL SUMMARY - JANUARY 1, 1947 to JANUARY 1, 1948

	Asked for by School Committee	Approp. by Board of Aldermen	Plus or Minus Transfers and Credits	Net Appro- priations	Expendi- tures	Balances
Salaries	\$504,821.93	\$504,821.93	/ \$15.00	\$504,836.93	\$502,424.03	\$2,412.90
Other General Expenses	3,000.00	3,000.00		3,000.00	2,996.55	3.45
Textbooks & Supplies	22,100.00	22,100.00	5.32	22,105.32	22,104.55	.77
Plant-Maintenance and Operation	70,554.00	70,554.00	77.85	70,631.85	70,622.66	9.19
	\$600,475.93	\$600,475.93	/ \$98.17	\$600,574.10	\$598,147.79	\$2,426.31
SPECIAL APPROPRIATIONS						
Electric Fire Alarms	3,210.00	3,200.00	-1,099.75	2,100.25	1,792.25	308.00
Emergency Lights	2,700.00	2,700.00	/ 99.75	2,799.75	2,799.75	-
Stand Pipe and Water Main	3,500.00	1,500.00		1,500.00	1,009.32	490.68
Grading East of High School	7,350.00	5,000.00	/1,000.00	6,000.00	5,890.43	109.57
	16,760.00	12,400.00		12,400.00	11,491.75	908.25
	\$617,235.93	\$ 612,875.93		\$612,974.10	\$609,639.54	\$3,334.56

TABLE VI
DISTRIBUTION OF EXPENSES BY SCHOOLS, FISCAL YEAR ENDING DECEMBER 31, 1947

Schools	General Control	Other Expenses	Teachers & Principals	Textbooks	Supplies	Janitors' Services	Janitors' Supplies	Fuel	Water
High	\$ 884.93	\$176,862.73	\$ 3,645.23	\$ 5,208.70	\$11,321.80	\$ 347.03	\$ 5,101.98	\$ 365.75	
Coolidge	44.60	55,546.31	920.53	1,577.17	5,872.60	64.75	5,421.85	131.65	
Franklin	3.00	19,857.93	370.51	389.15	2,242.14	46.24	1,256.72	48.50	
Gooch	6.50	14,736.24	277.12	432.01	2,242.14	69.55	901.26	15.80	
Lincoln	17.29	51,539.66	1,107.91	940.31	4,536.43	283.04	2,464.76	88.75	
Ripley		8,158.68	91.95	395.10	2,237.86	51.49	1,858.70	26.12	
Roosevelt	38.07	32,553.19	850.16	1,039.16	2,450.71	2.44	1,880.97	75.65	
Warren	4.00	10,160.09	107.47	341.69	2,137.86	46.40	955.64	66.95	
Washington	1.50	14,884.94	223.28	276.96	2,346.43	84.65	1,437.27	69.35	
Whittier		10,132.00	66.41	440.02	2,155.36		995.97	28.28	
Winthrop	4.81	35,527.52	431.84	746.72	2,450.71	18.86	1,518.37	204.05	
All (Elementary)	356.65	20,578.28	1,260.96	964.19	400.56	663.97	3.40		
Adult Education									
Livermore			90.00						
Tuition									
Transportation									
General Control	\$13,037.06	\$1,361.35	\$450,627.57	\$ 9,353.37	\$12,751.18	\$40,394.60	\$1,678.42	\$ 22,796.89	\$1,120.85

Schools	Light & Power	General Repairs	Furniture & Furnishings	Tuition	Transportation	Total
High	\$2,048.13	\$7,828.82	\$1,596.41			\$214,911.51
Coolidge	1,366.25	4,089.19	121.56			75,166.26
Franklin	164.73	762.93				25,141.85
Gooch	211.60	734.38				19,626.60
Lincoln	859.20	3,231.67				65,069.02
Ripley	137.83	1,040.77				12,998.50
Roosevelt	403.50	1,762.53				41,058.38
Warren	62.20	997.67				14,879.97
Washington	201.70	2,549.76				22,075.84
Whittier	83.90	1,718.95				14,600.89
Winthrop	374.34	1,960.01				43,237.23
All (Elementary)		8,217.58	378.00			32,823.39
Adult Education						90.00
Livermore		152.11				152.11
Tuition				\$2,597.98	\$683.20	2,597.98
Transportation						2,683.20
General Control						13,037.06
	\$5,893.38	\$33,756.17	\$2,095.77	\$2,597.98	\$683.20	\$598,147.79

TABLE VII

Cost per Pupil, Average Membership, Fiscal Year 1947

	<u>High</u>	<u>Elementary</u>
General Control	\$ 4,328.30	\$ 8,708.76
General Control, per pupil . .	3.59	3.59
Teachers' Salaries	176,862.73	273,764.84
Teachers' Salaries, per pupil	146.90	113.14
Textbooks	3,645.23	5,708.14
Textbooks, per pupil	3.03	2.35
Supplies	5,208.70	7,542.48
Supplies, per pupil	4.32	3.00
Operation of School Plant . .	19,184.69	52,699.45
Operation of School Plant, per pupil	15.93	21.78
Maintenance of Buildings and Grounds,	7,528.82	26,227.35
Maintenance of Buildings and Grounds, per pupil	6.25	10.84
New Furniture and Furnishings	1,596.41	499.36
New Furniture and Furnishings per pupil	1.32	.21
Other Expenses	884.93	476.42
Other Expenses, per pupil . .	.73	.20
Tuition - Vocational and Evening Schools	\$2,597.98	
Transportation	683.20	

Table VIII
Showing Enrollment, Attendance, etc., for the School Year Ending June 30, 1947

1. By Schools

School	No. of different pupils enrolled exclusive of re-enrollment	No. of Boys	No. of Girls	Average Membership	Average Attendance	Per Cent of Attendance
High	1237	617	620	1203.70	1139.01	94.24
Coolidge	527	259	268	509.34	451.22	94.34
Franklin	275	142	133	270.74	254.48	94.02
Gooch	174	81	93	170.77	157.19	92.39
Lincoln	348	183	165	342.58	344.52	93.47
Ripley	75	48	27	75.68	71.41	94.51
Roosevelt	225	118	107	217.54	205.98	94.74
Warren	136	68	68	133.00	123.18	92.80
Washington	182	108	74	173.39	163.63	94.42
Whittier	146	73	73	140.78	128.18	91.09
Winthrop	398	212	186	385.86	359.23	93.09
Total	3723	1909	1814	3623.38	3398.03	93.96

2. By Grades

Grade	No. of different pupils enrolled exclusive of re-enrollment	No. of Boys	No. of Girls	Average Membership	Average Attendance	Per Cent of Attendance
Post Graduate	46	44	2	16.74	15.62	93.30
Senior	244	106	138	251.68	237.47	94.35
Junior	305	147	158	304.65	289.48	95.01
Sophomore	325	166	159	316.97	299.56	93.88
Freshman	317	154	163	313.66	296.88	94.65
Eighth	297	150	147	288.60	273.91	94.88
Seventh	318	158	160	303.04	285.68	94.21
Sixth	296	169	127	291.58	275.95	94.58
Fifth	309	157	152	303.64	285.40	94.06
Fourth	282	157	125	279.61	265.55	94.20
Third	335	170	165	322.71	301.03	93.35
Second	308	164	144	298.68	275.96	92.36
First	341	167	174	331.82	295.54	92.59
Total	3723	1909	1814	3623.38	3398.03	93.96

TABLE IX
Number of Teachers in Different Departments
January 1, 1948

High

Number full time teachers - women	27	
Number full time teachers (excluding Principal) - men	26	
Number full time principals	1	
Number part time teachers - women	0	
Number part time teachers - men	1	
Number medical advisors	<u>1</u>	56

Elementary

Number full time women teachers, excluding non-teaching principals	91	
Number full time men teachers	6	
Number non-teaching principals - women	4	
Number non-teaching principals - men	0	
Number special teachers and supervisors - women	5	
Number part time teachers - men	1	
Number part time teachers - women	<u>1</u>	108

Table X

Report of Attendance Officer
September 1946 to June 1947

Number of cases investigated.....	52
Number found to be truants or absentees.....	38
Number of complaints in court.....	1
Number placed on probation by court.....	1
Number found to be working without certificates.....	1
Number of visits to schools.....	49
Number of visits to homes.....	41

Table XI

Average Age of Pupils in the Different Grades
October 1, 1947

Primary:

Grade 1.....	6 years 2 months
Grade 2.....	7 years 2 months
Grade 3.....	8 years 2 months
Grade 4.....	9 years 3 months

Grammar:

Grade 5.....	10 years 3 months
Grade 6.....	11 years 4 months
Grade 7.....	12 years 5 months
Grade 8.....	13 years 8 months

High:

Freshman.....	14 years 7 months
Sophomore.....	15 years 6 months
Junior.....	16 years 5 months
Senior.....	17 years 4 months
Post Graduates.....	18 years 0 months
Veterans, not graduates.....	21 years 0 months

Table XII

Number of Children Enrolled in After-School Classes
November 1, 1947

Piano.....	50
Violin.....	16
Band, Advanced.....	29
Band, Elementary.....	6
Miscellaneous instruments.....	39
Art.....	19

RESULTS OF HEARING TESTS WITH AUDIOMETER
September 1947

Number of pupils tested.....	1714
Number of pupils on first test showing a hearing loss of 9 or more sensation units in one or both ears.....	175
Number of pupils retested.....	175
Number of pupils on retest showing a hearing loss of more than 9 sensation units in one or both ears.....	38
Per cent of pupils tested showing hearing defects.....	2.2%
Number of parents notified.....	38
Number of parents included in the above who were notified last year.....	9

REPORT OF MELROSE LIONS CLUB EYE CLINIC
School Year 1946-1947

120 Examinations and office visits
29 Applications
29 Children provided glasses
1 New type plastic eye furnished

DENTAL REPORT OF HEALTH TEACHER
School Year 1946-1947

Number of individual inspections.....5390
Number of notices sent.....1005
Number of home calls..... 61
Number of pupils rechecked for oral cleanliness..... 651
Number of prophylactic treatments..... 297

NUMBER OF EMPLOYMENT CERTIFICATES ISSUED

		<u>Calendar Year 1946</u>	<u>Calendar Year 1947</u>
Age 16 to 21	Boys	282	270
	Girls	<u>457</u>	<u>175</u>
		739	445
Age 14 to 16 (for work outside of school hours)	Boys	62	32
	Girls	<u>26</u>	<u>14</u>
		88	46
Age 14 to 16 (full time employment)	Boys	2	1
	Girls	<u>1</u>	<u>0</u>
		3	1

**INFORMATION ABOUT SCHOOL BUILDINGS
MELROSE, MASSACHUSETTS**

Name	When Built
Whittier	1884
Gooch	1886
Livermore	1891
Warren	1892
Franklin	1896
Lincoln (original building)	1896
Lincoln (addition)	1930
Washington (original building)	1896
Washington (addition)	1924
Coolidge (original building)	1897
Coolidge (addition)	1908
Coolidge Gymnasium	1936
Roosevelt	1924
Ripley (original building)	1924
Ripley (addition)	1930
Winthrop	1926
High	1933

ESTIMATED VALUE OF SCHOOL PROPERTY

Jan. 1, 1948

School	Bldgs.	Land	Furnishings
High	\$712,500	\$17,800	\$50,000
Coolidge	350,000	58,000	26,800
Lincoln	260,000	9,000	20,000
Winthrop	190,000	3,000	14,000
Roosevelt	177,000	2,000	15,000
Washington	137,000	5,000	7,500
Ripley	84,000	4,000	3,500
Franklin	86,261	10,000	4,872
Gooch	67,880	4,500	4,750
Livermore	50,000	6,600	1,500
Warren	25,119	3,000	2,500
Whittier	24,863	3,000	2,500
	\$2,164,623	\$125,900	\$152,922
Washington Playground	\$5,000		
Hesseltine School Lot	8,000		

GENERAL STATISTICS

Population of Melrose (Jan. 1, 1947)	27,261
Number of different pupils enrolled, exclusive of re-enrollment school year 1946-47	3,723
Number in High School	1,237
Number in Elementary Schools	2,486
Total approved school bills, fiscal year 1947 (Support)	\$598,147.79
Amount expended for High School, fiscal year 1947 (Exclusive of General Control)	\$214,911.51
Cost per pupil in High School, based upon average membership Jan. 1, 1947 to Jan. 1, 1948 (1174)	\$183.06
Amount expended for Elementary Schools, fiscal year 1947 (exclusive of General Control).	\$370,199.22
Cost per pupil in Elementary Schools, based upon average membership Jan. 1, 1947 to Jan. 1, 1948 (2370)	\$156.20
Amount expended for tuition (Middlesex Co.).	\$ 15.71
Amount expended for tuition (vocational schools)	\$2,497.98
Number full time High School teachers, in- cluding Principal, Jan. 1, 1948	54
Number of full time Elementary teachers, in- cluding principals, Jan. 1, 1948	106

MELROSE HIGH SCHOOL HIGH HONOR LIST

(All A averages for four years)

Karl Beresford von Klock

HONOR LIST

(All A and B averages for four years)

Betty Ann Bliss	Nancy Jane Loveys
Jacqueline Colpitts	Janice MacLachlan
Barbara Claire Ehrenborg	Shirley Louise Phillips
Walter E. Erikson	Barbara Mabel Pike
William Russell Ghen	Harold Franklin Reed, Jr.
Carol Greenlaw	Shirley Thelma Richardson
Richard Norman Griffin	Melvyn Paul Rinfret
Shirley M. Hearne	Barbara Joyce Shimmin
Marjorie A. Holden	Philip S. Wells

PRIZES AWARDED JUNE 1947

Levi Gould Medal

Karl von Klock

The Washington and Franklin Certificate	Karl von Klock
Rensselaer Polytechnic Institute medal	Karl von Klock
The Bausch and Lomb Optical Company award	Arna Stanton
Daughters of the American Revolution "Good Citizen" award	Nancy Loveys
Melrose Highlands Woman's Club award	Jean Milton
Ruth Ansell Morrison award	Nancy Loveys
Ruth Pauline Nixon award	Barbara Pike
The Wing Musical award	Vincent Luti
Harvard Book	John Grocott
Fred W. Green, Jr. award	John Kelly
Phi Theta Xi Sorority	Shirley Phillips
Melrose Teachers' Club Scholarship	Sara Jane Fawcett
Melrose High School Parent-Teachers' Association three scholarships	(Janice MacLachlan (Arna Stanton (Philip Wells

Pond field Club scholarship

Barbara Ehrenborg

Omicron Delta Fraternity
scholarship

Donald Sutherland

$$\begin{array}{r} 216.65 \\ 1.50 \\ \hline 66.15 \\ 8 \\ \hline 875.00 \end{array}$$

$$\begin{array}{r} 225. \\ 216.65 \\ \hline 8.35 \end{array}$$

REPORT OF SEALER OF WEIGHTS AND MEASURES

To His Honor, the Mayor, and the
Honorable Board of Aldermen

Gentlemen:

The report of the Sealer of Weights and Measures for the
year 1947 follows:

Weighing and Measuring Devices

	Adjusted	Sealed	Not Sealed	Condemned
	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Scales	35	280		
Weights		292		1
Volumetric Measures		134		
Auto. Liquid Measures	11	114	12	
Linear Measures	<u> </u>	<u>23</u>	<u> </u>	<u> </u>
Totals	46	843	12	1

Trial Weighings and Measurements

Commodities sold or put up for sale
(including bulk fuel, solids) 117

Inspections

Fibre cartons, licenses, coal certificates, milk
and cream jars, fuel meters (liquids) markings
of bread and cake, egg packages, foods in packages,
coal in paper bags, clinical thermometers, pedlers'
scales and licenses, junk scales, etc. etc. 206

Equipment, in quantity and value, approximately
the same as at end of 1946

Cost of Department

Salaries \$1575.00
Other Expenses 216.65
\$1791.65

Receipts of Department

Fees, Sealing \$108.87
Licenses 40.00
\$148.87

Respectfully submitted,

Wesley H. Murray
Wesley H. Murray
Sealer

REPORT OF DEPARTMENT OF VETERANS' BENEFITS
AND SERVICES

To His Honor, the Mayor, and
The Honorable Board of Aldermen

Gentlemen:

I submit herewith the following report of the Department of
Veterans' Benefits and Services for the year 1947:

General Administration
Salaries and Wages

Appropriation.....		\$	4742.00
Expended.....	\$	4742.00	
Balance.....			
	\$	4742.00	\$ 4742.00

General Administration
Other Expenses

Appropriation.....		\$	800.00
Expended.....	\$	745.35	
Balance.....		54.65	
	\$	800.00	\$ 800.00

New Equipment

Appropriation.....		\$	300.00
Expended.....	\$	192.77	
Balance.....		107.23	
	\$	300.00	\$ 300.00

Veterans' Benefits
(One half of expended to be refunded by State)

Appropriation.....		\$	16,000.00
Refunds.....			28.25
Expended.....	\$	11,590.75	
Balance.....		4,437.50	
	\$	16,028.25	\$ 16,028.25

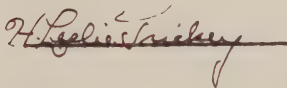
Veterans' Burial

Appropriation.....		\$	200.00
Expended.....			
Balance.....	\$	200.00	
	\$	200.00	\$ 200.00

Itemized Veterans' Benefits Expenditures

Cash.....	\$	9,802.68
Groceries.....		10.00
Fuel.....		290.92
Nurses, Doctors and Hospitals.....		1,222.83
Medicine.....		<u>264.32</u>
	\$	11,590.75

Respectfully submitted,



REPORT OF THE WIRE DEPARTMENT

To the Honorable Mayor
and Board of Aldermen,
Melrose, Massachusetts.

Gentlemen:

I herewith submit the following report of the
Wire Department for the year 1947.

Fire Alarm System.

Eleven hundred and twenty two inspections were
made of box movements.
Six miles of weatherproof wire were pulled in.
One hundred and twenty feet of tree molding
were installed.
All boxes were painted one coat of fire alarm red.

Police Signal System.

One hundred and five batteries were installed
in police boxes.
Four hundred and four batteries were installed
at Police Headquarters.
Ninety four lamps were replaced in red lights.
Six miles of iron and two miles of copper wire
were pulled in.
All boxes painted.

Traffic Signals.

One hundred and twenty five lamps were replaced
One hundred and three inspections were made on
timers.
All posts and controls were painted.

Inspection of Wires.

Six hundred and thirty four inspections were
made on oil burners.
Fourteen hundred and twenty one inspections
were made on new work.
One hundred and ninety inspections on defects.
Two hundred and forty three permits were issued
to the Malden Electric Co allowing current to
be turned on.

Respectfully submitted;
Paul A. Edwards
Inspector of Wires.

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